

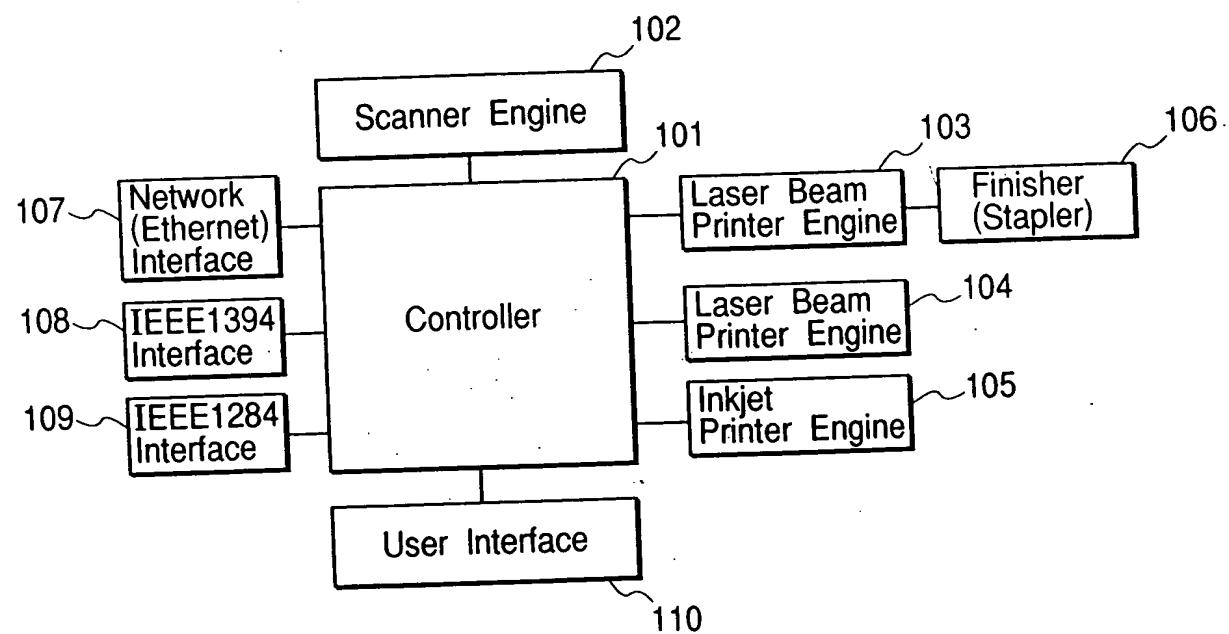
FIG. 1

FIG. 2

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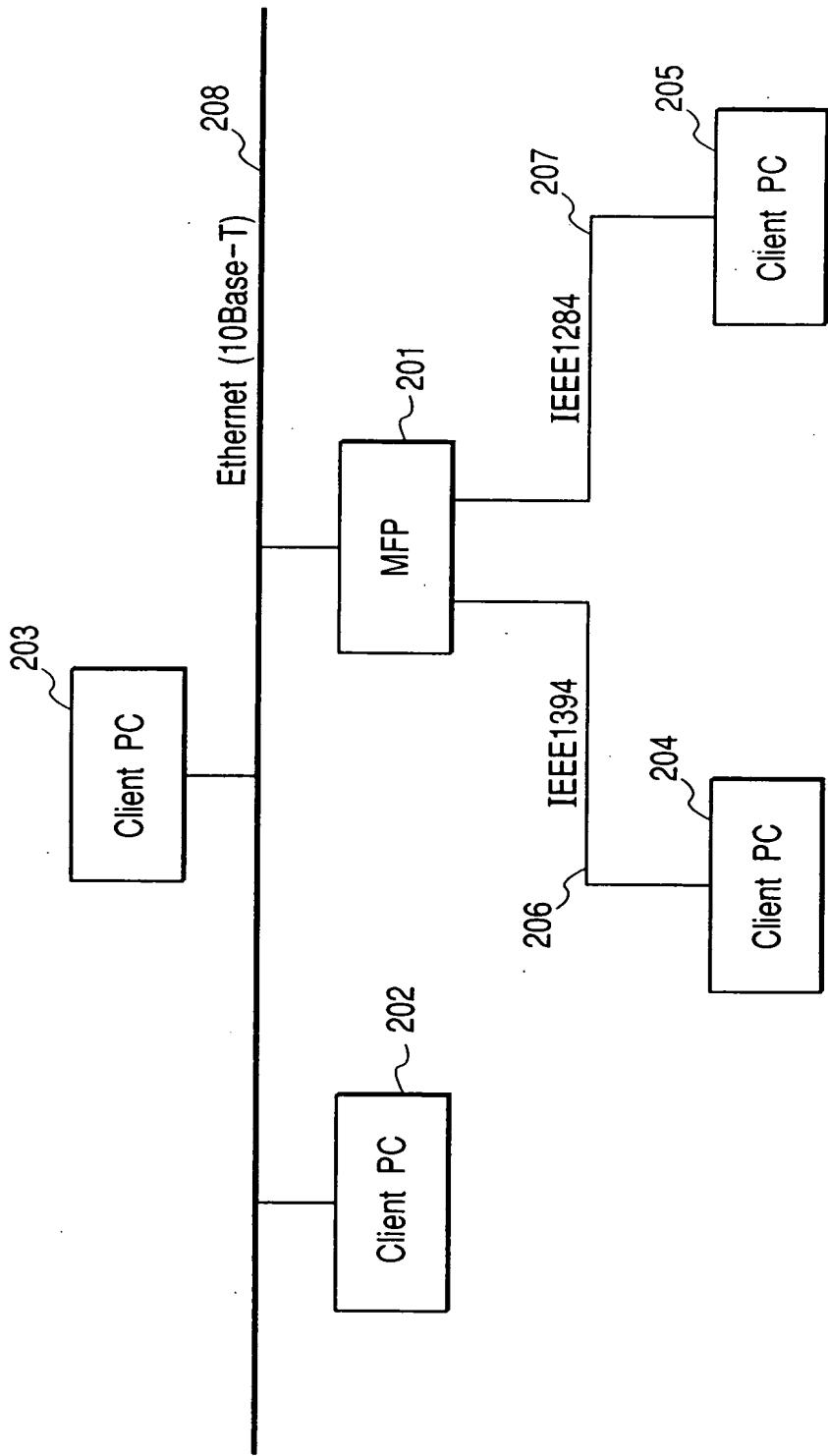


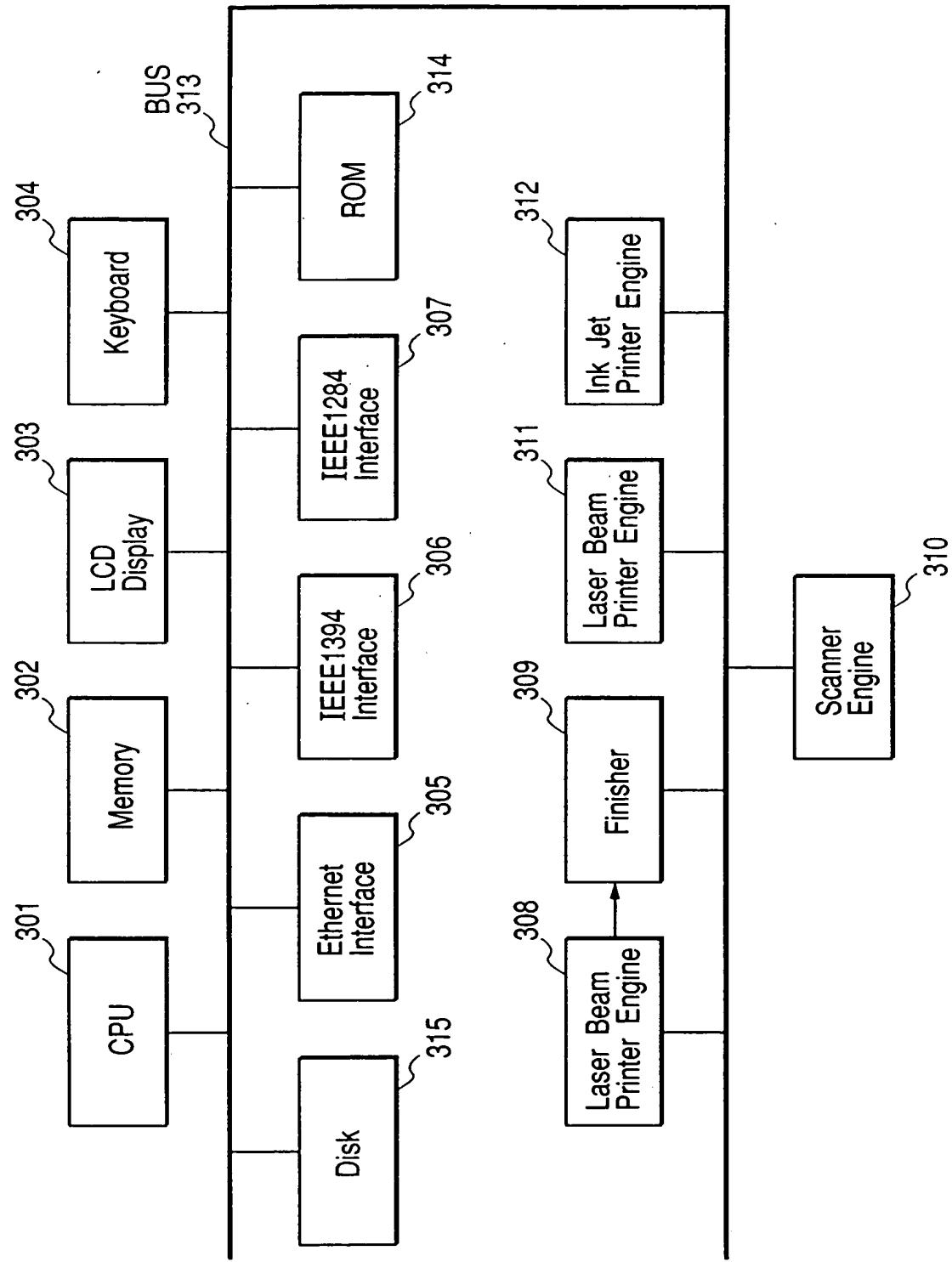
FIG. 3

FIG. 4

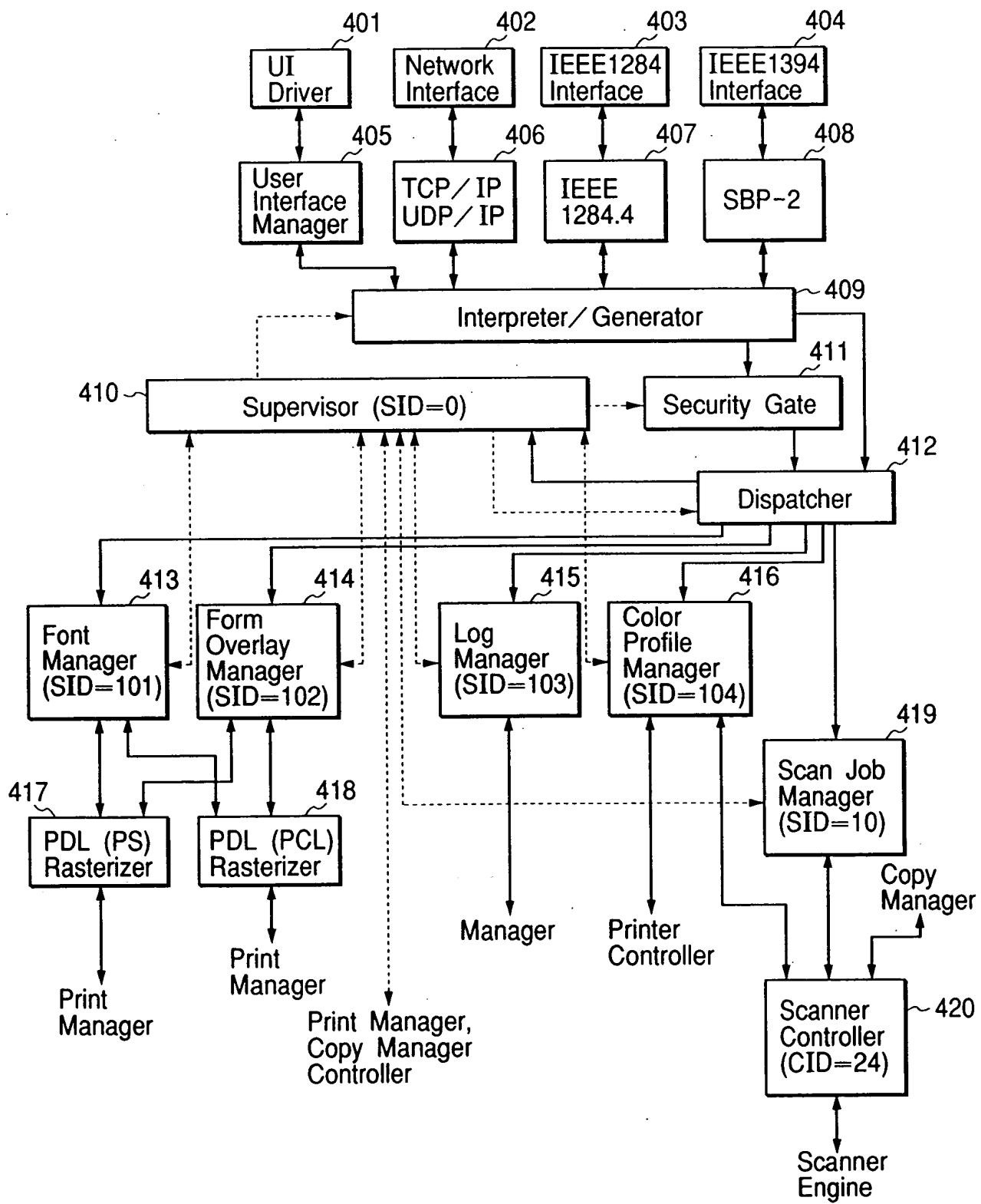


FIG. 5

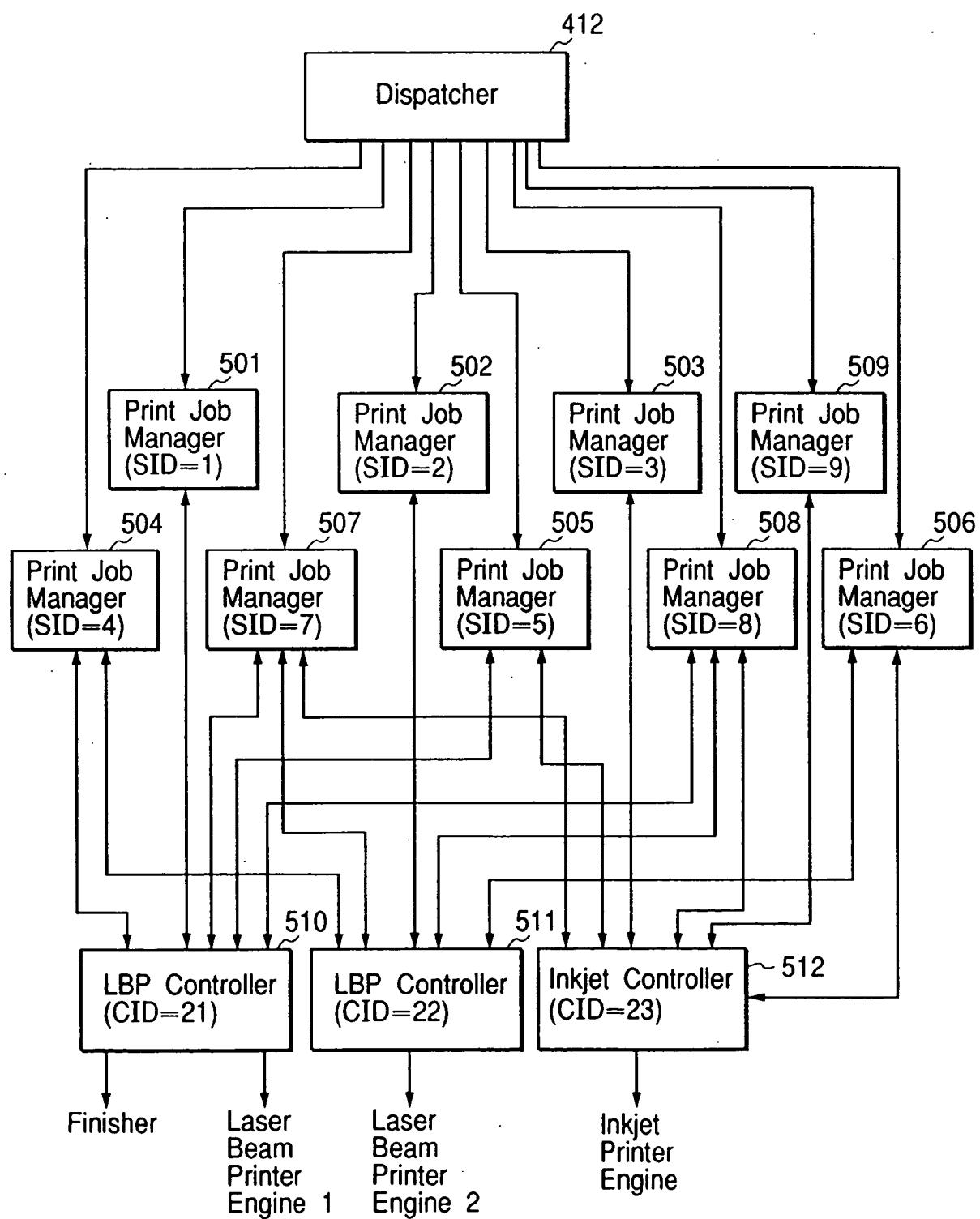


FIG. 6

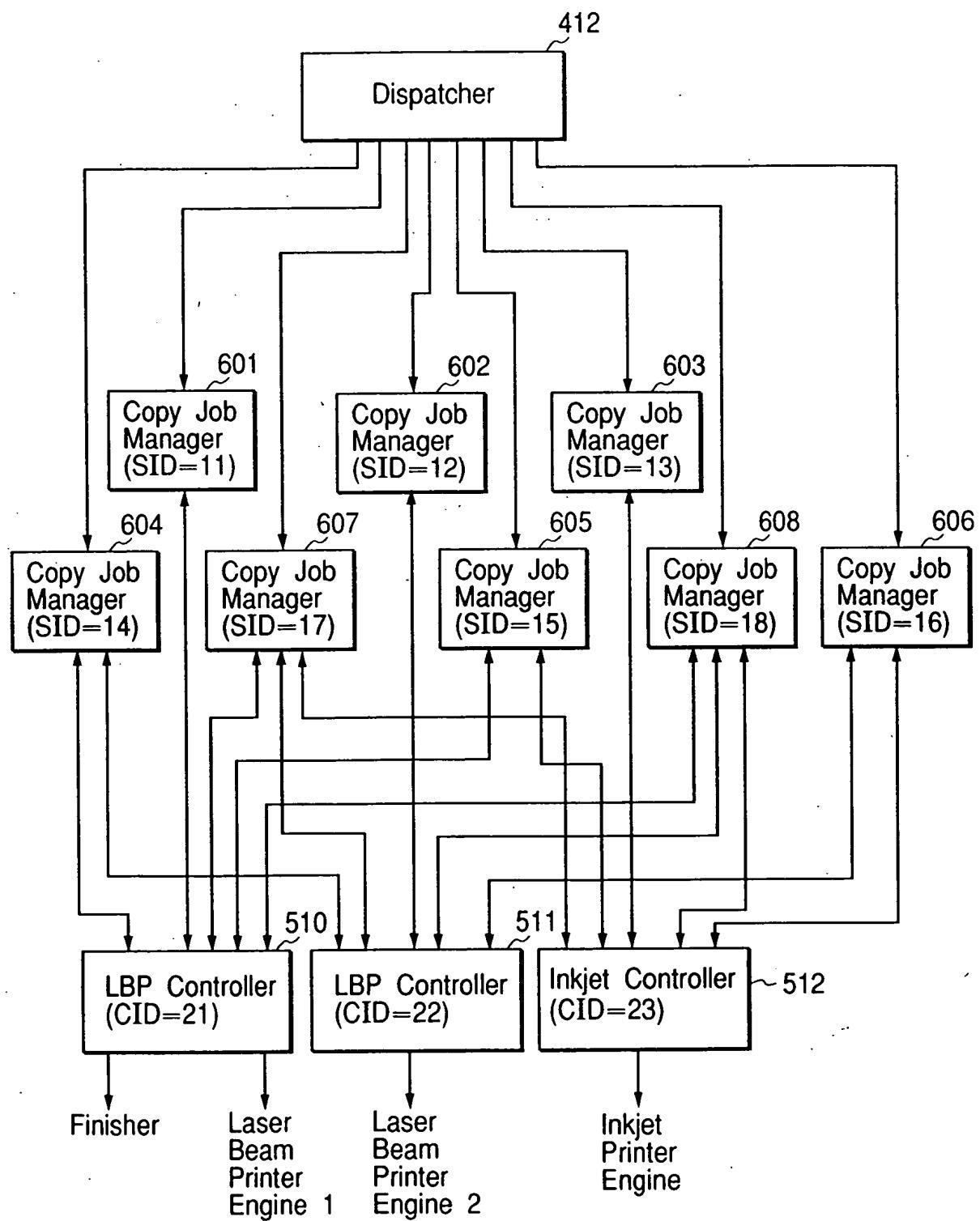


FIG. 7Attribute Table (Supervisor)

Attribute ID	Type ID	Value
10	1	0
11	1	0
100	11	10, 11, 100, 101, 102, 103, 104, 105, ...
101	11	1, 2, 3, 7, 9
102	11	1, 3
103	1	1
104	11	1001, 1002, 1003, 1004
105	11	1003
301	3	"SuperMFP-1"
302	13	"Japanese", "English"
303	1	"English"
401	11	45, 78, 34, 13
402	11	565, 537, 545, 523
403	11	100, 100, 100, 200
404	13	0.56, 0.78, 0.34, 0.55
405	3	135.45
406	3	500.00
501	11	200, 399, 432, 234
502	52	Table Data
503	53	Table Data
1001	101	Table Data
1002	102	Table Data
1003	103	Table Data
1004	104	Table Data
2001	11	21, 22, 23, 24

701

702

703

FIG. 8

- This shows Supervisor's Attributes
- Client has been informed of Meaning of Attribute ID
- Attribute ID

10	TaskType
11	Service ID
100	List of Attribute ID
101	Supported Operation
102	Supported Security Level
103	Current Security Level
104	List of Attributes that can be changed only by Manager
105	List of Attributes that can be obtained only by Manager
301	Machine Type
302	Supported Language
303	Current Language
401	Current Count Data
402	Count Data Format
403	Count Limit Data
404	Count Unit Price Data
405	Current Charge Data
406	Charge Limit Data
501	List of Supported Events
502	Event Setting Table
503	Event Format Table
1001	SubAddress-SID Table
1002	SID-TaskType Table
1003	User Authentication Table
1004	Access Limit Table
2001	List of Controller ID
- Type ID

0	Boolean
1	Integer
2	Real Number
3	CHR Train
11	List of Integers
12	List of Real Numbers
13	List of CHR Trains
52	Event Setting Table Type
53	Event Format Table Type
101	SubAddress-SID Table Type
102	SID-TaskType Table Type
103	User Authentication Table Type
104	Access Control Table Type

FIG. 9SubAddress-Service ID Table

Connection Type ID	SubAddress	Service ID	Valid Flag	Valid User	Invalid User	
0	0	0	YES			801
0	1	1	YES	2355,5678		802
0	2	2	YES		1234,2345	803
1	9600	0	YES			804
1	9601	1	YES			805
1	9602	2	YES	1234,2345		806
1	8001	101	YES	1234		
1	8002	102	YES			
2	45	0	YES			
2	46	1	YES			
2	47	2	YES			
2	68	8	NO			
2	89	10	YES			
3	23	0	YES			
3	52	1	YES			
3	98	17	YES			

FIG. 10

- This shows to which SubAddress a Job is to be placed
- This also manages validity/invalidity of Connection Type
- Connection Type ID
 - 0 : Internal
 - 1 : TCP/IP
 - 2 : IEEE1284.4
 - 3 : SBB-2

FIG. 11

Service ID-TaskType Table
901 902

Service ID	Task Type
0	0
1	1
2	1
3	1
4	1
5	1
6	1
7	1
8	1
9	1
10	2
11	3
12	3
13	3
14	3
15	3
16	3
17	3
18	3
101	101
102	102
103	103
104	104
21	201
22	201
23	201
24	202

FIG. 12

- This shows Service Type of Service ID
- Task Type corresponds to CPCA Task Type
- This is referred to also by Dispatcher and used also to distribute Command to each Manager
- TaskType
 - 0 : Supervisor
 - 1 : Print
 - 2 : Scan
 - 3 : Copy
 - 101 : Font
 - 102 : Form Overlay
 - 103 : Log
 - 104 : Color Profile

FIG. 13User Authentication Table

UID	Password	Manager
2355	2345	NO
3254	2223	NO
4665	1145	YES
2664	1244	NO

FIG. 14

Access Control Table

SID	Security Level	UID
0	1	-
1	1	-
2	2	2355, 3254
3	3	3254, 4665
102	2	3254

FIG. 15

- This shows Security Level for each Service
- Security Level
 - 0 : Discriminate nothing
 - 1 : Discriminate Manager only
 - 2 : Available for authenticated User only
(only UID is used for Authentication)
 - 3 : Available for authenticated User only
(UID and Password are used)
for Authentication
- UID Trains are used only when Security Level is 2 or 3

FIG. 16

Event Setting Table (Supervisor)

Event ID	Connection Type ID	Addressee
200	0	
399	1	123, 222, 111, 321 : 9340
432	2	35
234	3	12

FIG. 17

Event Format Table

Event ID	Event Format
200	676, 756
399	666
432	698
234	600

FIG. 18

Attribute Table (Print Job Manager)

Attribute ID	Type ID	Value
10	1	1
11	1	4
100	11	10, 11, 100, 101, 104, 401, ...
101	11	11, 14, 15, 17
104	11	1104, 1105
401	11	45, 78, 34, 13
402	11	565, 537, 545, 523
403	11	100, 100, 100, 200
404	13	0.56, 0.78, 0.34, 0.55
405	3	135.45
406	3	500.00
501	11	200, 399, 432, 234
502	52	Table Data
601	11	1, 2
801	81	4354:3254, 2464, 2456, 4356:124, 535, 6
802	82	3254:1:4324:43143, 2342, 6543, 3245
803	83	5425:2:25432:34324:2:12453, 3424, 2343
804	84	5425:2:25432:4:5425:5:655:2435, 563
805	85	22414:3:4324231:5:43243:2:32144:455
1101	11	3, 5
1102	0	NO
1103	11	1, 2
1104	1	400
1105	1	100
2001	11	21, 22
2002	0	NO
2003	203	Table Data
2004	204	Table Data

FIG. 19

- This shows Print Manager's Attributes
- Client has been informed of Meaning of Attribute ID
- Attribute ID
 - 10 TaskType
 - 11 Service ID
 - 100 List of Attribute ID
 - 101 Supported Operation (Job Script)
 - 104 List of Attributes that can be changed only by Manager
 - 401 Current Count Data
 - 402 Count Data Format
 - 403 Count Limit Data
 - 404 Count Unit Price Data
 - 405 Current Charge Data
 - 406 Charge Limit Data
 - 501 List of Supported Events
 - 502 Event Setting Table
 - 601 Download Method for Supported Data
 - 801 List of Attribute Combinations Inhibited (Type 1)
 - 802 List of Attribute Combinations Inhibited (Type 2)
 - 803 List of Attribute Combinations Inhibited (Type 3)
 - 804 List of Attribute Combinations Inhibited (Type 4)
 - 805 List of Attribute Combinations Inhibited (Type 5)
 - 1101 List of Supported PDL
 - 1102 Color Print Possible
 - 1103 Type of Supported Finishing
 - 1104 Highest Resolution
 - 1105 Lowest Resolution
 - 2001 List of Controller ID Executing Job
 - 2002 Controller Auto Selection Possible
 - 2003 Job Table
 - 2004 Job Request Table
- Type ID
 - 0 Boolean
 - 1 Integer
 - 2 Real Number
 - 3 CHR Train
 - 11 List of Integers
 - 12 List of Real Numbers
 - 13 List of CHR Trains
 - 52 Event Setting Table Type
 - 81 Type of Inhibited Attribute Combination List 1
 - 82 Type of Inhibited Attribute Combination List 2
 - 83 Type of Inhibited Attribute Combination List 3
 - 203 Job Table Type
 - 204 Job Request Table Type

FIG. 20

Job Table

Job ID	Job File Name
1	P0001
2	P1001
3	P2001

FIG. 21

Job Request Table

Job ID	Control ID	Job ID
1	21	100
1	22	101
2	21	102
2	22	403
3	-	-

FIG. 22Attribute Table (Scan Job Manager)

Attribute ID	Type ID	Value
10	1	2
11	1	10
100	11	10, 11, 100, 101, 104, 401, ...
101	11	21, 22, 25, 29,
104	11	602
401	11	45, 78, 34, 13
402	11	565, 537, 545, 523
403	11	100, 100, 100, 200
404	13	0.56, 0.78, 0.34, 0.55
405	3	135.45
406	3	500.00
501	11	200, 399, 432, 234
502	52	Table Data
602	11	1, 2
1201	11	3, 5
1202	0	YES
1203	11	100, 200, 300, 400
2001	11	24
2002	0	NO
2003	203	Table Data

FIG. 23

- This shows Scan Manager's Attributes
- Client has been informed of Meaning of Attribute ID
- Attribute ID
 - 10 TaskType
 - 11 Service ID
 - 100 List of Attribute ID
 - 101 Supported Operation (Job Script)
 - 104 List of Attributes that can be changed only by Manager
 - 401 Current Count Data
 - 402 Count Data Format
 - 403 Count Limit Data
 - 404 Count Unit Price Data
 - 405 Current Charge Data
 - 406 Charge Limit Data
 - 501 List of Supported Events
 - 502 Event Setting Table
 - 602 Upload Method for Supported Data
 - 1201 List of Supported Image Formats
 - 1202 Color Scan Possible
 - 1203 List of Available Resolutions
 - 2001 List of Controller ID Executing Job
 - 2002 Controller Auto Selection Possible
 - 2003 Job Table
- Type ID
 - 0 Boolean
 - 1 Integer
 - 2 Real Number
 - 3 CHR Train
 - 11 List of Integers
 - 12 List of Real Numbers
 - 13 List of Trains
 - 52 Event Setting Table Type
 - 203 Job Table Method

FIG. 24Attribute Table (Copy Job Manger)

Attribute ID	Type ID	Value
10	1	3
11	1	18
100	11	10, 11, 100, 101, 104, 401, ...
101	11	31, 32, 35
104	11	1304, 1305
401	11	45, 78, 34, 13
402	11	565, 537, 545, 523
403	11	100, 100, 100, 200
404	13	0.56, 0.78, 0.34, 0.55
405	3	135.45
406	3	500.00
501	11	200, 399, 432, 234
502	52	Table Data
1302	0	NO
1303	11	1, 2
1304	1	400
1305	1	100
2001	11	21, 22, 23, 24
2002	0	YES
2003	203	Table Data

FIG. 25

- This shows Copy Manager's Attributes
- Client has been informed of Meaning of Attribute ID
- Attribute ID
 - 10 TaskType
 - 11 Service ID
 - 100 List of Attribute ID
 - 101 Supported Operation (Job Script)
 - 104 List of Attributes that can be changed only by Manager
 - 401 Current Count Data
 - 402 Count Data Format
 - 403 Count Limit Data
 - 404 Count Unit Price Data
 - 405 Current Charge Data
 - 406 Charge Limit Data
 - 501 List of Supported Events
 - 502 Event Setting Table
 - 1302 Color Print Possible
 - 1303 Type of Supported Finishing
 - 1304 Highest Resolution
 - 1305 Lowest Resolution
 - 2001 List of Controller ID Executing Job
 - 2002 Controller Auto Selection Possible
 - 2003 Job Table
- Type ID
 - 0 Boolean
 - 1 Integer
 - 2 Real Number
 - 3 CHR Train
 - 11 List of Integers
 - 12 List of Real Numbers
 - 13 List of CHR Trains
 - 52 Event Setting Table Type
 - 203 Job Request Table Type

FIG. 26Attribute Table (Font Manager)

Attribute ID	Type ID	Value
10	1	101
11	1	101
100	11	10, 11, 100, 101, 104, 401, ...
101	11	110, 111, 112,
104	11	
401	11	45, 78, 34, 13
402	11	565, 537, 545, 523
403	11	100, 100, 100, 200
404	13	0.56, 0.78, 0.34, 0.55
405	3	135.45
406	3	500.00
501	11	200, 399, 432, 234
502	52	Table Data
601	11	1, 2
602	11	1, 2
1501	11	3, 5
1502	1	10
1503	1	3
1504	150	Table Data

FIG. 27

- This shows Font Manager's Attributes
- Client has been informed of Meaning of Attribute ID
- Attribute ID
 - 10 TaskType
 - 11 Service ID
 - 100 List of Attribute ID
 - 101 Supported Operation (Resource Script)
 - 104 List of Attributes that can be changed only by Manager
 - 401 Current Count Data
 - 402 Count Data Format
 - 403 Count Limit Data
 - 404 Count Unit Price Data
 - 405 Current Charge Data
 - 406 Charge Limit Data
 - 501 List of Supported Events
 - 502 Event Setting Table
 - 601 Download Method for Supported Data
 - 602 Upload Method for Supported Data
 - 1501 List of Supported Font Types
 - 1502 Max No. of Retainable Fonts
 - 1503 No. of Currently Retained Fonts
 - 1504 List of Retained Fonts
- Type ID
 - 0 Boolean
 - 1 Integer
 - 2 Real Number
 - 3 CHR Train
 - 11 List of Integers
 - 12 List of Real Numbers
 - 13 List of Trains
 - 52 Event Setting Table Type
 - 150 Font Table

FIG. 28Font Table

Font ID	Font Type	Font Name	Font Data File Name
1	1	Gothic	1500
2	2	Times	1501
3	1	Helvetica	1502

FIG. 29Attribute Table (Form Overlay Manager)

Attribute ID	Type ID	Value
10	1	102
11	1	102
100	11	10, 11, 100, 101, 104, 401 ...
101	11	110, 111, 112,
104	11	
401	11	45, 78, 34, 13
402	11	565, 537, 545, 523
403	11	100, 100, 100, 200
404	13	0.56, 0.78, 0.34, 0.55
405	3	135.45
406	3	500.00
501	11	200, 399, 432, 234
502	52	Table Data
601	11	1, 2
602	11	1, 2
1601	11	1, 2
1602	1	10
1603	1	3
1604	160	Table Data

FIG. 30

• This shows Form Overlay Manager's Attributes
• Client has been informed of Meaning of Attribute ID
• Attribute ID
10 TaskType
11 Service ID
100 List of Attribute ID
101 Supported Operation (Resource Script)
104 List of Attributes that can be changed only by Manager
401 Current Count Data
402 Count Data Format
403 Count Limit Data
404 Count Unit Price Data
405 Current Charge Data
406 Charge Limit Data
501 List of Supported Events
502 Event Setting Table
601 Download Method for Supported Data
602 Upload Method for Supported Data
1601 List of Supported Formats
1602 Max No. of Retainable Forms
1603 No. of Currently Retained Forms
1604 List of Retained Forms
• Type ID
0 Boolean
1 Integer
2 Real Number
3 CHR Train
11 List of Integers
12 List of Real Numbers
13 List of Trains
52 Event Setting Table Type
160 Form Table

FIG. 31Form Table

Form ID	Format	Form Name	Form Data File Name
1	1	Confidential	1600
2	2	Reference	1601
3	1	Logo	1602

FIG. 32Attribute Table (Log Manager)

Attribute ID	Type ID	Value
10	1	103
11	1	103
100	11	10, 11, 100, 101, 104, 401 ...
101	11	110, 111, 112,
104	11	
401	11	45, 78, 34, 13
402	11	565, 537, 545, 523
403	11	100, 100, 100, 200
404	13	0.56, 0.78, 0.34, 0.55
405	3	135.45
406	3	500.00
501	11	200, 399, 432, 234
502	52	Table Data
602	11	1, 2
1703	1	3
1704	170	Table Data
1705	171	Table Data

FIG. 33

• This shows Log Manager's Attributes
• Client has been informed of Meaning of Attribute ID
• Attribute ID
10 TaskType
11 Service ID
100 List of Attribute ID
101 Supported Operation (Resource Script)
104 List of Attributes that can be changed only by Manager
401 Current Count Data
402 Count Data Format
403 Count Limit Data
404 Count Unit Price Data
405 Current Charge Data
406 Charge Limit Data
501 List of Supported Events
502 Event Setting Table
602 Upload Method for Supported Data
1703 No. of Retained Logs
1704 List of Retained Logs
1705 Log Format Table
• Type ID
0 Boolean
1 Integer
2 Real Number
3 CHR Train
11 List of Integers
12 List of Real Numbers
13 List of Trains
52 Event Setting Table Type
170 Log Table
171 Log Format Table Type

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FIG. 34

Log Table

Log ID	Log Data File Name
1	1700
2	1701
3	1702

FIG. 35

Contents of Log Data (File Name : 1700)

Log Format ID	Date / Time	Value
1	98 / 1 / 3 1 : 23	12345, 4, 1.23, "OK"
2	98 / 1 / 3 1 : 25	22345, 12, 4.22, "OK"
1	98 / 1 / 3 1 : 43	98763, 11, 3.45, "Canceled"
2	98 / 1 / 3 2 : 33	77623, 5, 1.44, "NG"
1	98 / 1 / 3 3 : 32	12346, 5, 1.66, "OK"

FIG. 36

Log Format Table

Log Format ID	Format
1	1 : 701, 1 : 565, 1 : 765, 1 : 777
2	11 : 701, 11 : 565, 11 : 765, 11 : 777

FIG. 37Attribute Table (Color Profile Manager)

Attribute ID	Type ID	Value
10	1	104
11	1	104
100	11	10, 11, 100, 101, 104, 401, ...
101	11	110, 111, 112,
104	11	
401	11	45, 78, 34, 13
402	11	565, 537, 545, 523
403	11	100, 100, 100, 200
404	13	0.56, 0.78, 0.34, 0.55
405	3	135.45
406	3	500.00
501	11	200, 399, 432, 234
502	52	Table Data
601	11	1, 2
602	11	1, 2
1801	11	3, 5
1802	1	10
1803	1	3
1804	180	Table Data

FIG. 38

- This shows Color Profile Manager's Attributes
- Client has been informed of Meaning of Attribute ID
- Attribute ID
 - 10 TaskType
 - 11 Service ID
 - 100 List of Attribute ID
 - 101 Supported Operation (Resource Script)
 - 104 List of Attributes that can be changed only by Manager
 - 401 Current Count Data
 - 402 Count Data Format
 - 403 Count Limit Data
 - 404 Count Unit Price Data
 - 405 Current Charge Data
 - 406 Charge Limit Data
 - 501 List of Supported Events
 - 502 Event Setting Table
 - 601 Download Method for Supported Data
 - 602 Upload Method for Supported Data
 - 1801 List of Supported Formats
 - 1802 Max No. of Retainable Profiles
 - 1803 No. of Currently Retained Profiles
 - 1804 List of Retained Profiles
- Type ID
 - 0 Boolean
 - 1 Integer
 - 2 Real Number
 - 3 CHR Train
 - 11 List of Integers
 - 12 List of Real Numbers
 - 13 List of Trains
 - 52 Event Setting Table Type
 - 180 Profile Table

FIG. 39Color Profile Table

Profile ID	Format	Profile Data File Name
1	3	1800
2	5	1801
3	3	1802

FIG. 40Attribute Table (Printer Controller)

Attribute ID	Type ID	Value
12	1	1
13	1	21
100	11	12, 13, 104 ...
104	11	
401	11	45, 78, 34, 13
402	11	565, 537, 545, 523
403	11	100, 100, 100, 200
404	13	0.56, 0.78, 0.34, 0.55
405	3	135.45
406	3	500.00
501	11	200, 399, 432, 234
502	52	Table Data
5001	0	NO
5002	11	1, 2, 3
5003	1	1200
5004	1	100
5005	500	Table Data

FIG. 41

- This shows Printer Controller's Attributes
- Client has been informed of Meaning of Attribute ID
- Attribute ID

12	Controller Type
13	Controller ID
100	List of Attribute ID
104	List of Attributes that can be changed only by Manager
401	Current Count Data
402	Count Data Format
403	Count Limit Data
404	Count Unit Price Data
405	Current Charge Data
406	Charge Limit Data
501	List of Supported Events
502	Event Setting Table
5001	Color Print Possible
5002	Type of Supported Finishing
5003	Highest Resolution
5004	Lowest Resolution
5005	Job Queue Table
- Type ID

0	Boolean
1	Integer
2	Real Number
3	CHR Train
11	List of Integers
12	List of Real Numbers
13	List of CHR Trains
52	Event Setting Table Type
500	Job Queue Table Type

FIG. 42Job Queue Table

Job ID	Status	File Name
100	1	C100
101	2	C101
102	3	C102
103	3	C103
104	3	C104
105	3	C105

FIG. 43

- List of Job Being Executed and on Standby in Printer Controller
- Status
 - 1 : Executed
 - 2 : Being Executed by Engine
 - 3 : On Standby

FIG. 44Attribute Table (Scanner Controller)

Attribute ID	Type ID	Value
12	1	2
13	1	24
100	11	12, 13, 104 ...
104	11	
401	11	45, 78, 34, 13
402	11	565, 537, 545, 523
403	11	100, 100, 100, 200
404	13	0.56, 0.78, 0.34, 0.55
405	3	135.45
406	3	500.00
501	11	200, 399, 432, 234
502	52	Table Data
6001	0	YES
6002	12	200.00, 300.00
6003	1	1200
6004	1	100

FIG. 45

- This shows Scanner Controller's Attributes
- Client has been informed of Meaning of Attribute ID
- Attribute ID

12	Controller Type
13	Controller ID
100	List of Attribute ID
104	List of Attributes that can be changed only by Manager
401	Current Count Data
402	Count Data Format
403	Count Limit Data
404	Count Unit Price Data
405	Current Charge Data
406	Charge Limit Data
501	List of Supported Events
502	Event Setting Table
6001	Color Scan Possible
6002	Max Original Size
6003	Highest Resolution
6004	Lowest Resolution
- Type ID

0	Boolean
1	Integer
2	Real Number
3	CHR Train
11	List of Integers
12	List of Real Numbers
13	List of CHR Trains
52	Event Setting Table Type

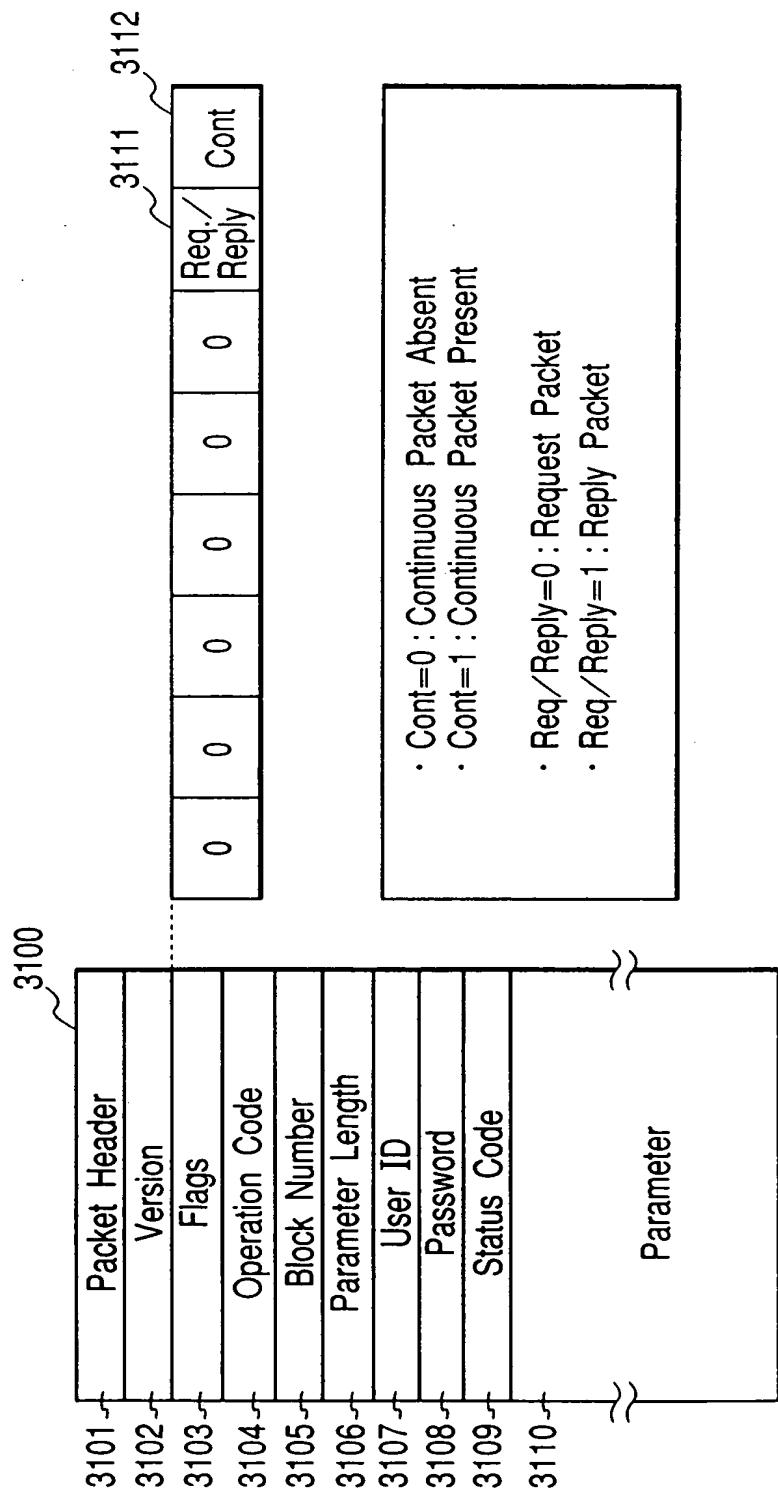
FIG. 46Command Packet

FIG. 47

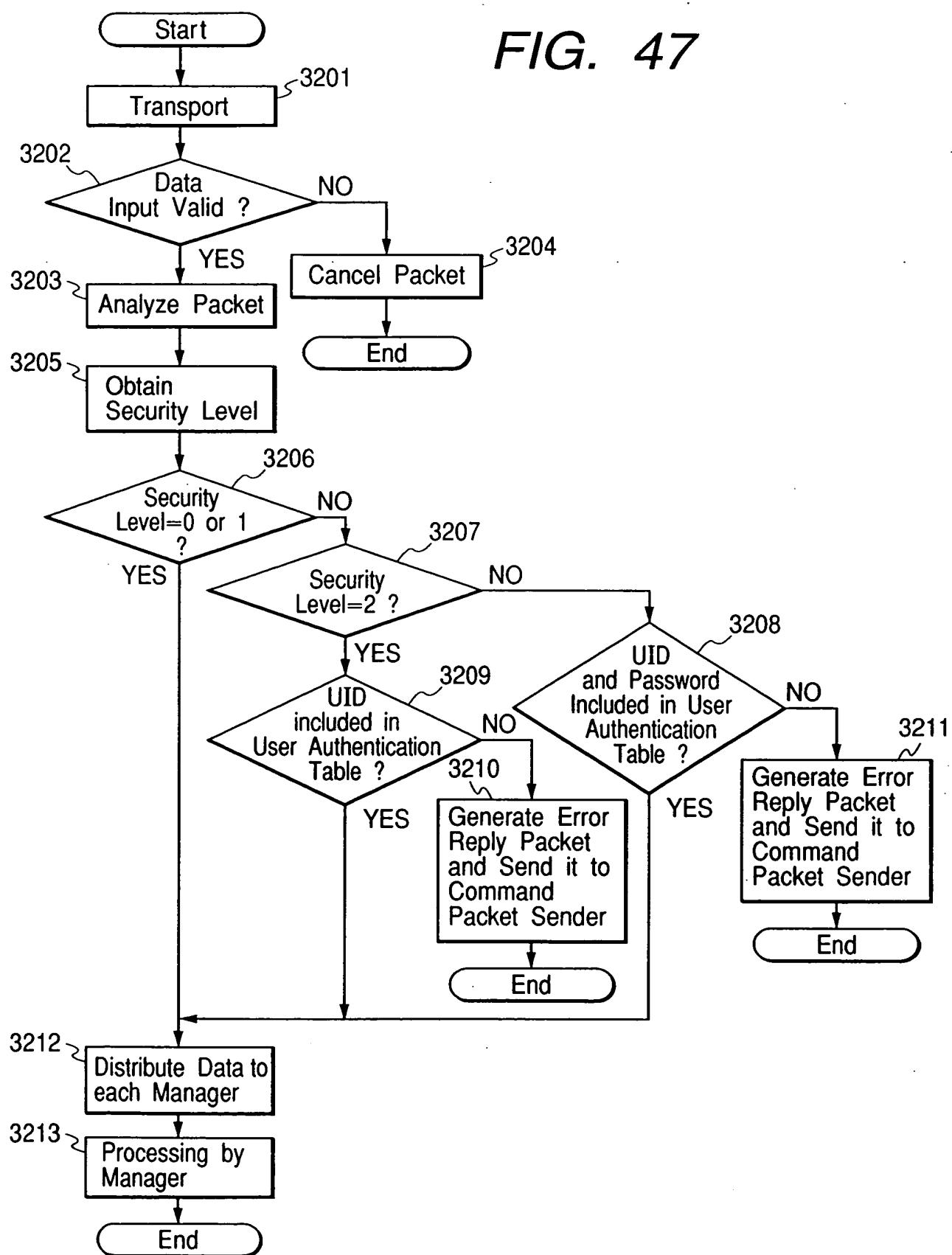


FIG. 48

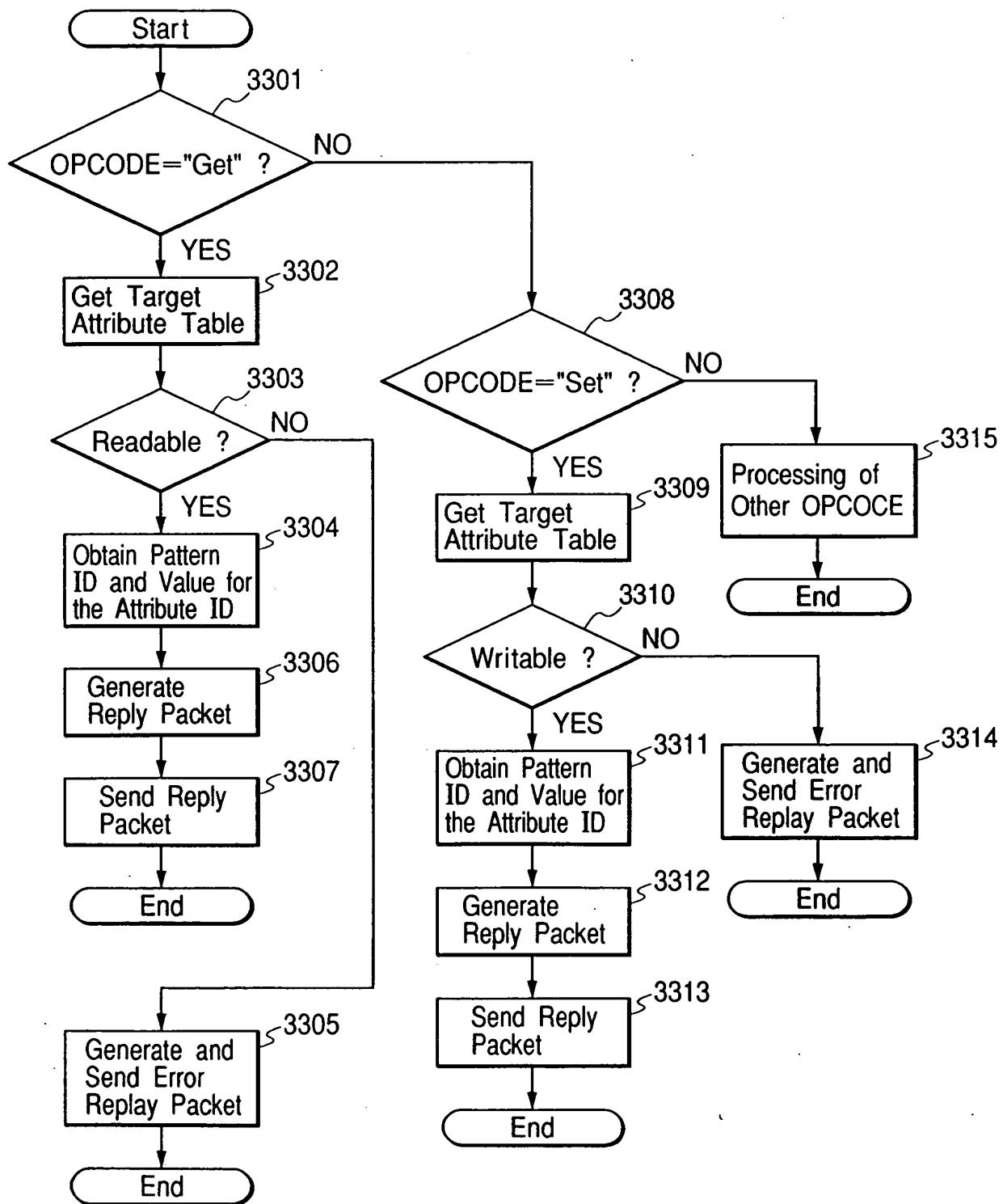


FIG. 49

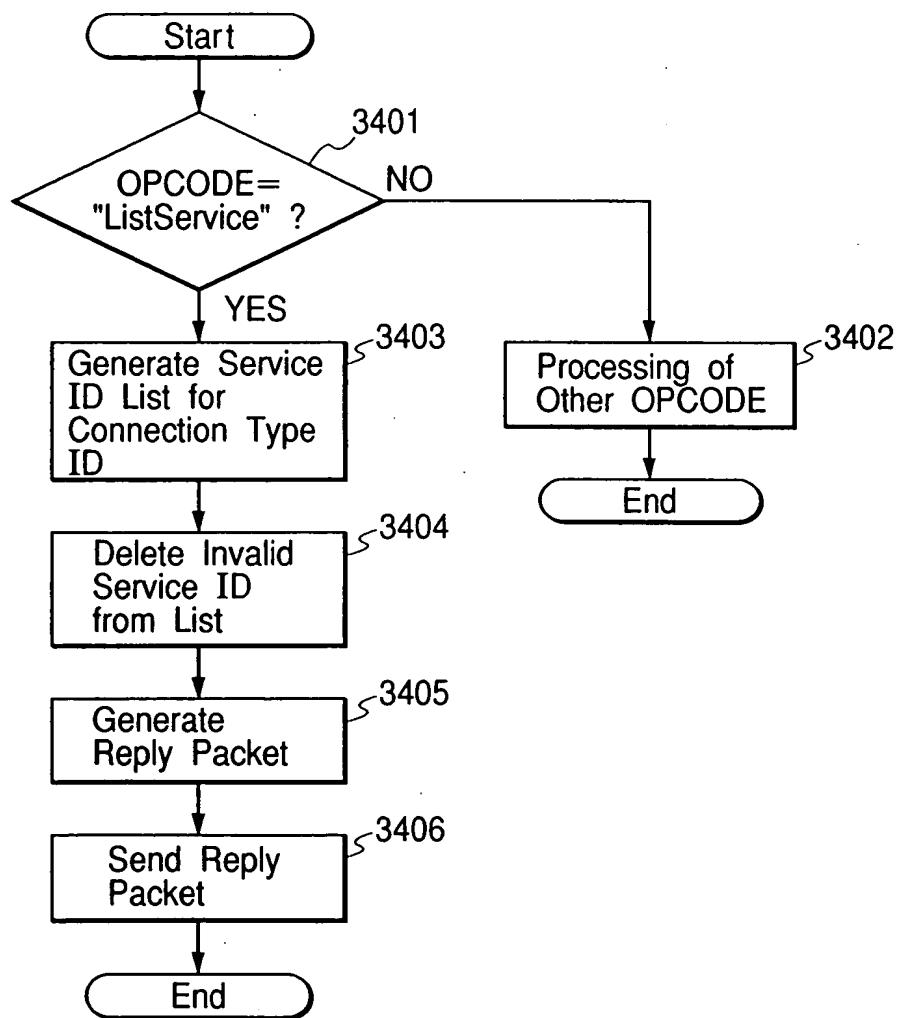


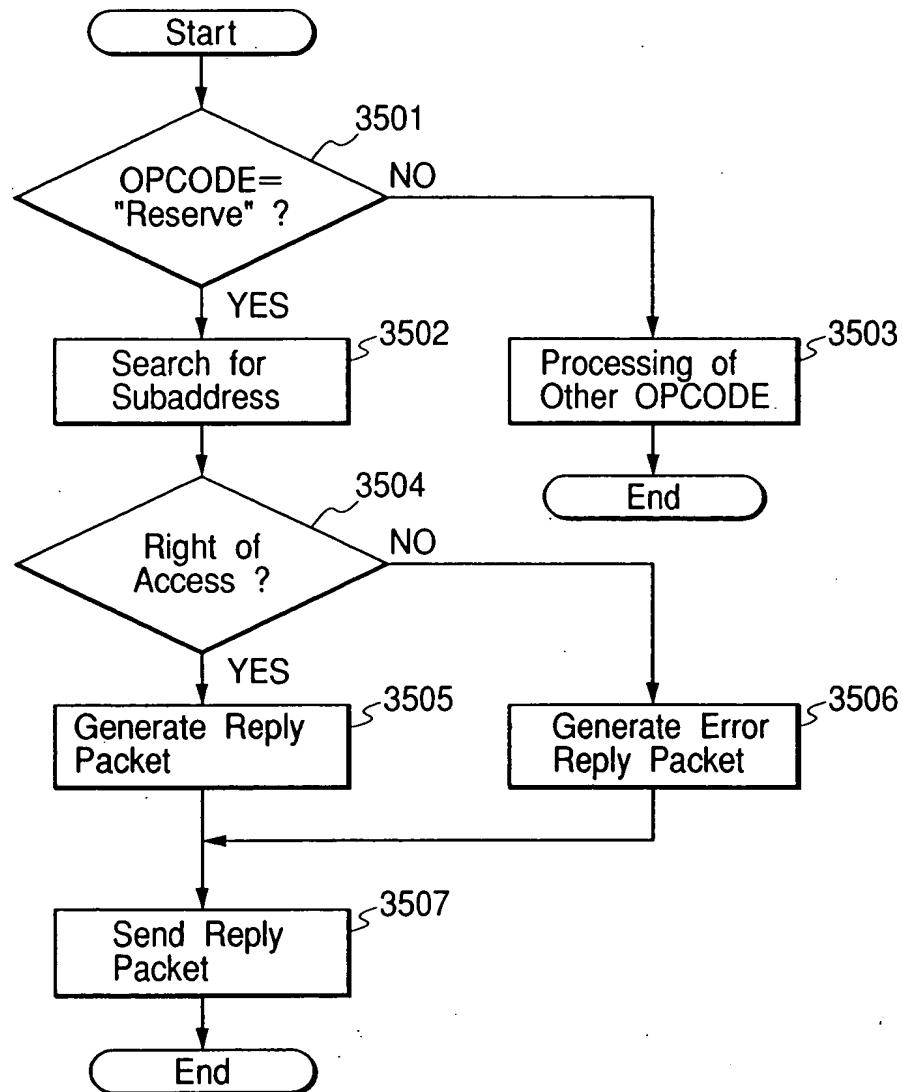
FIG. 50

FIG. 51

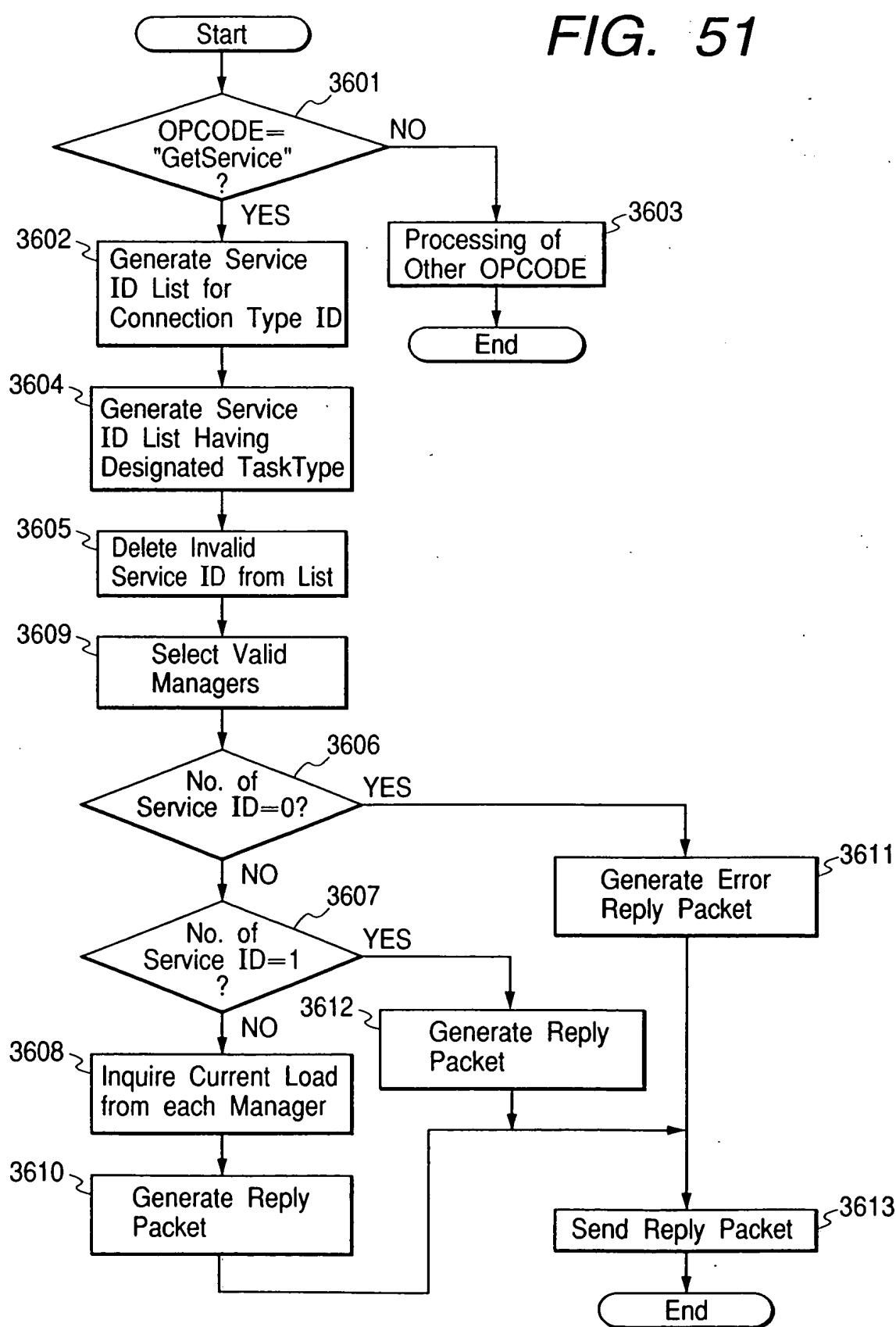


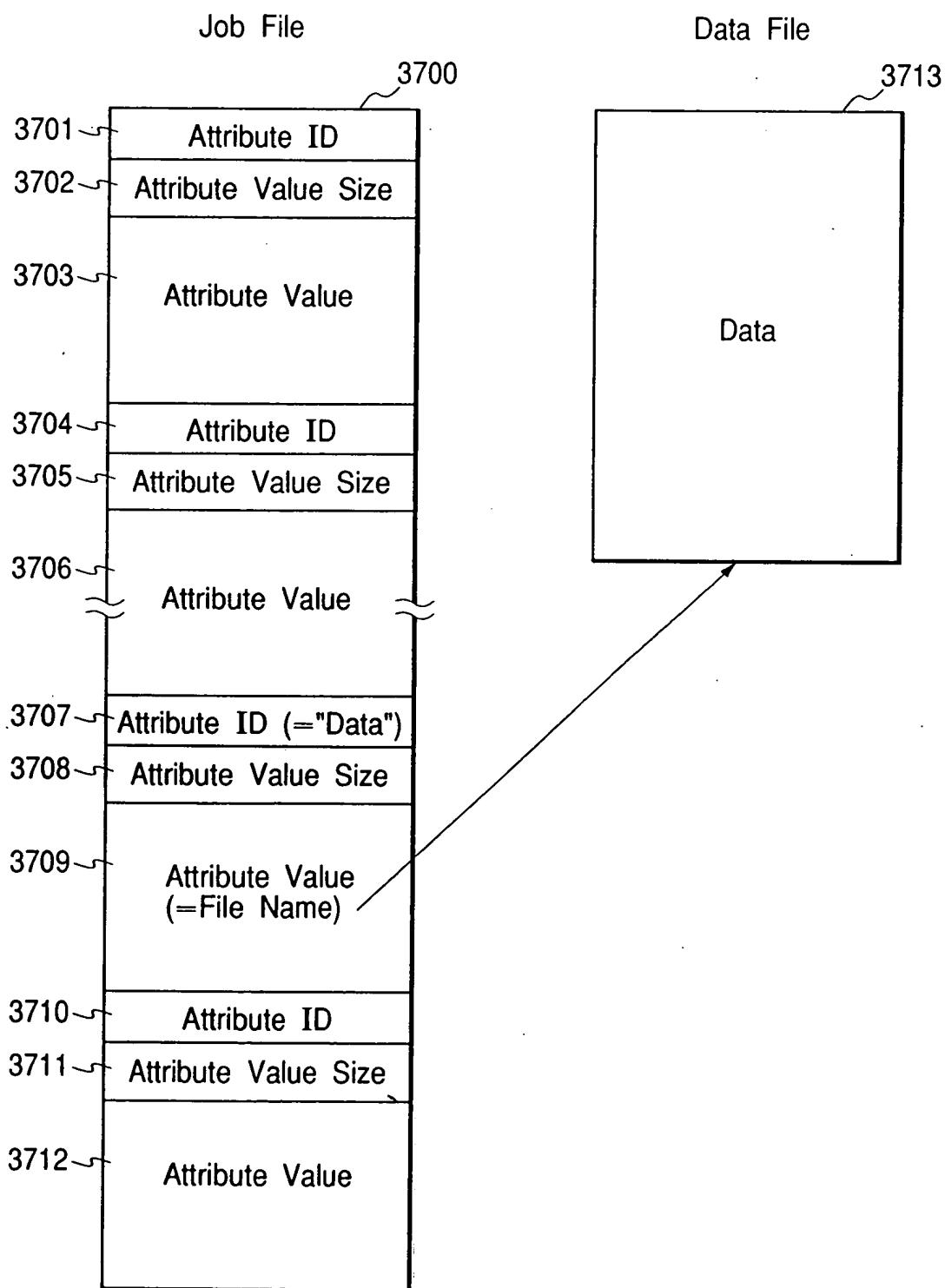
FIG. 52

FIG. 53

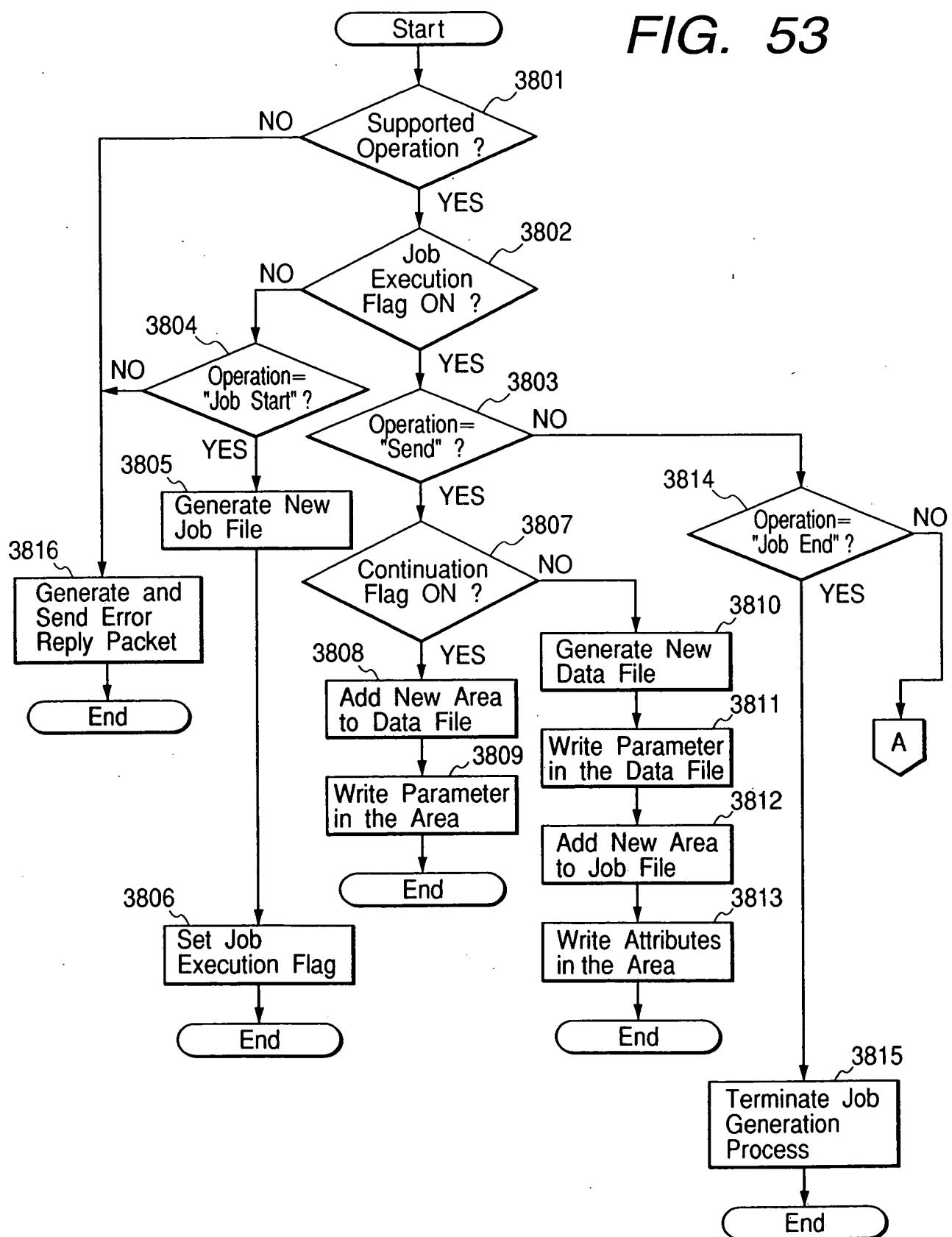
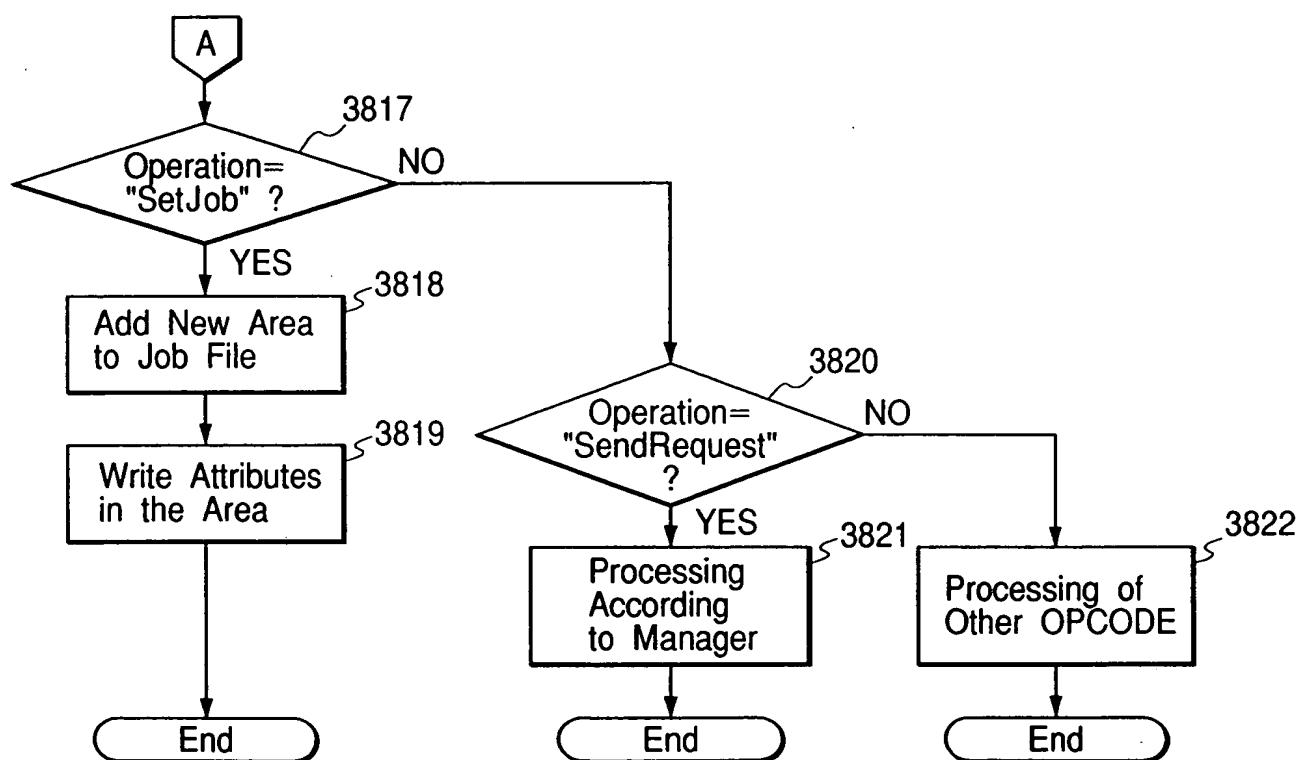


FIG. 54



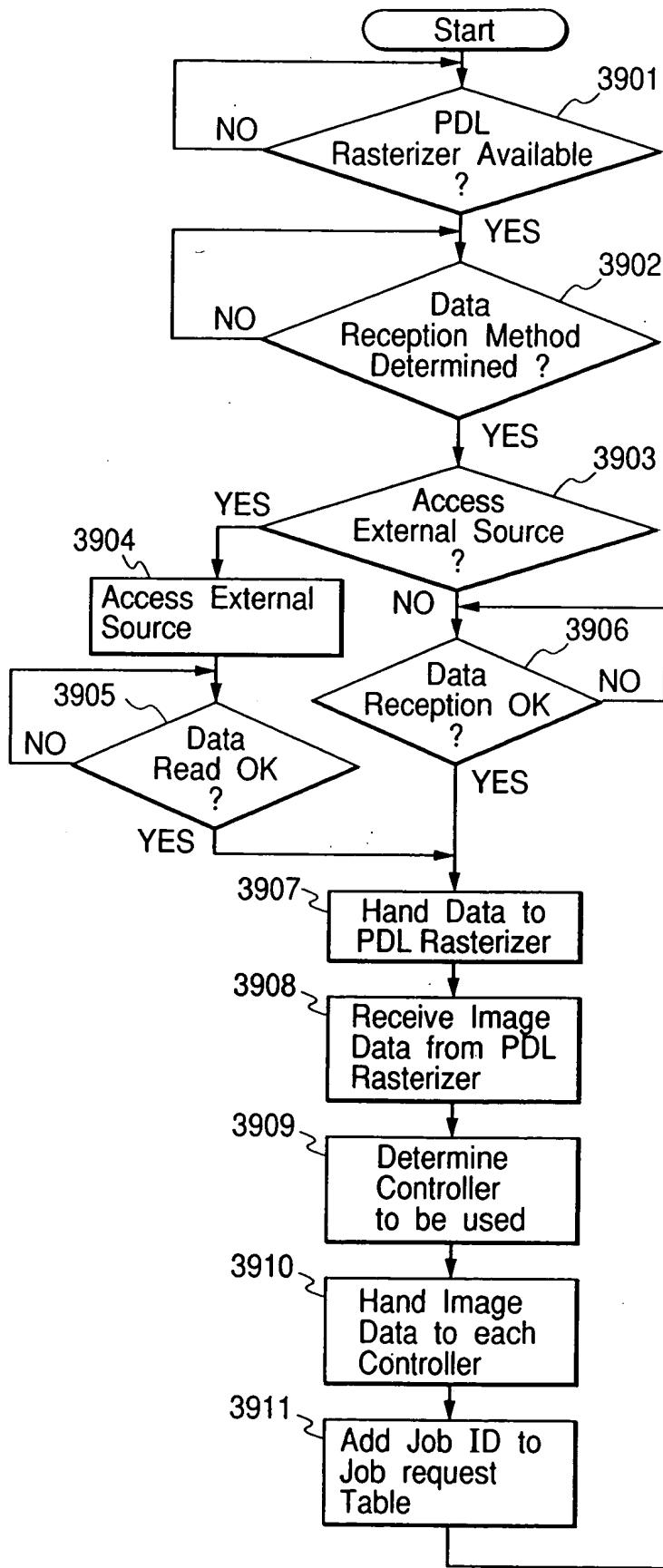


FIG. 55

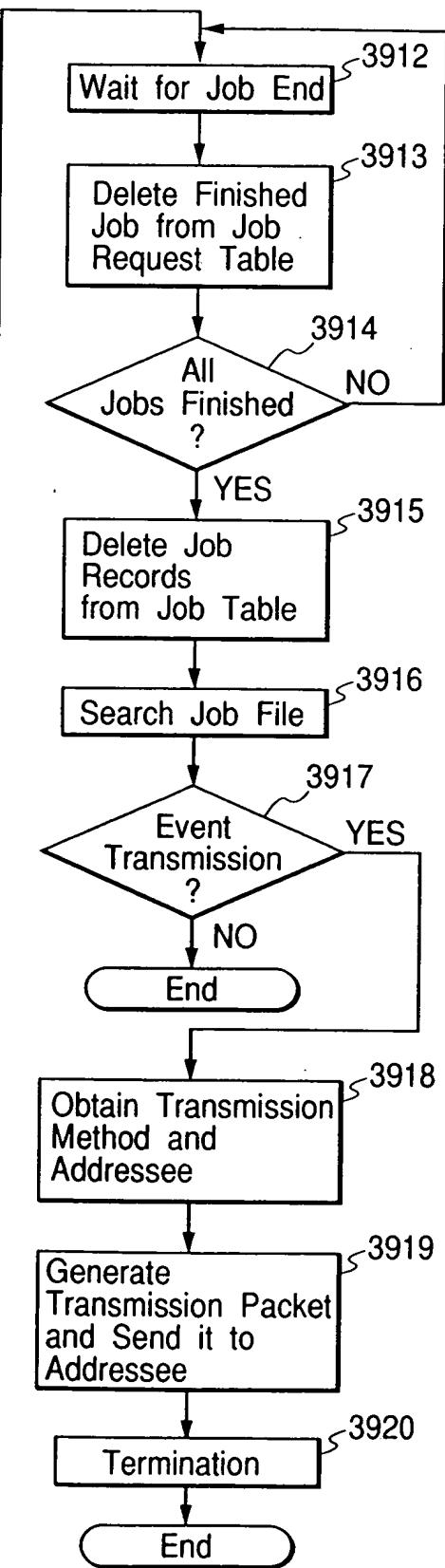


FIG. 56

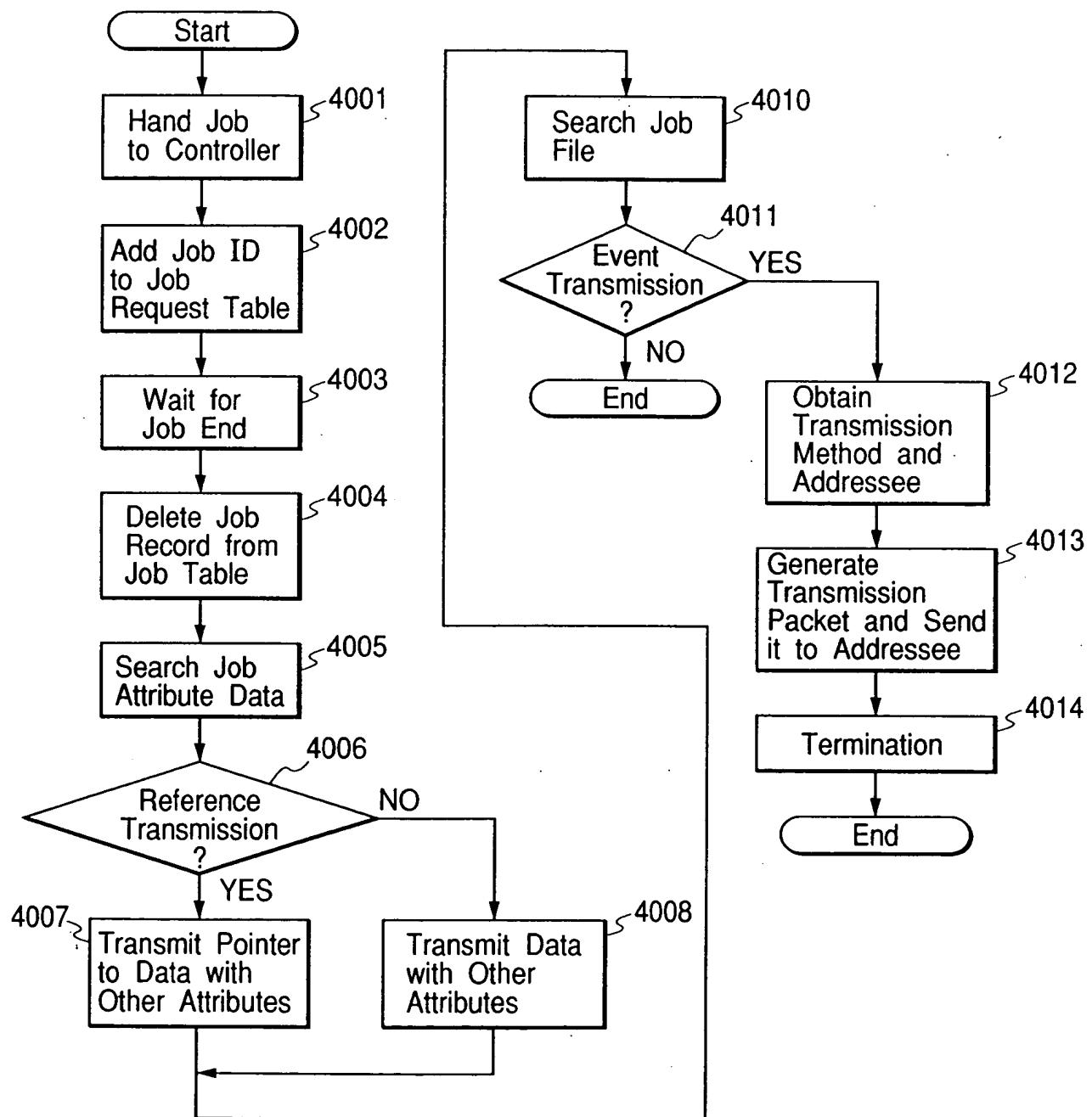


FIG. 57

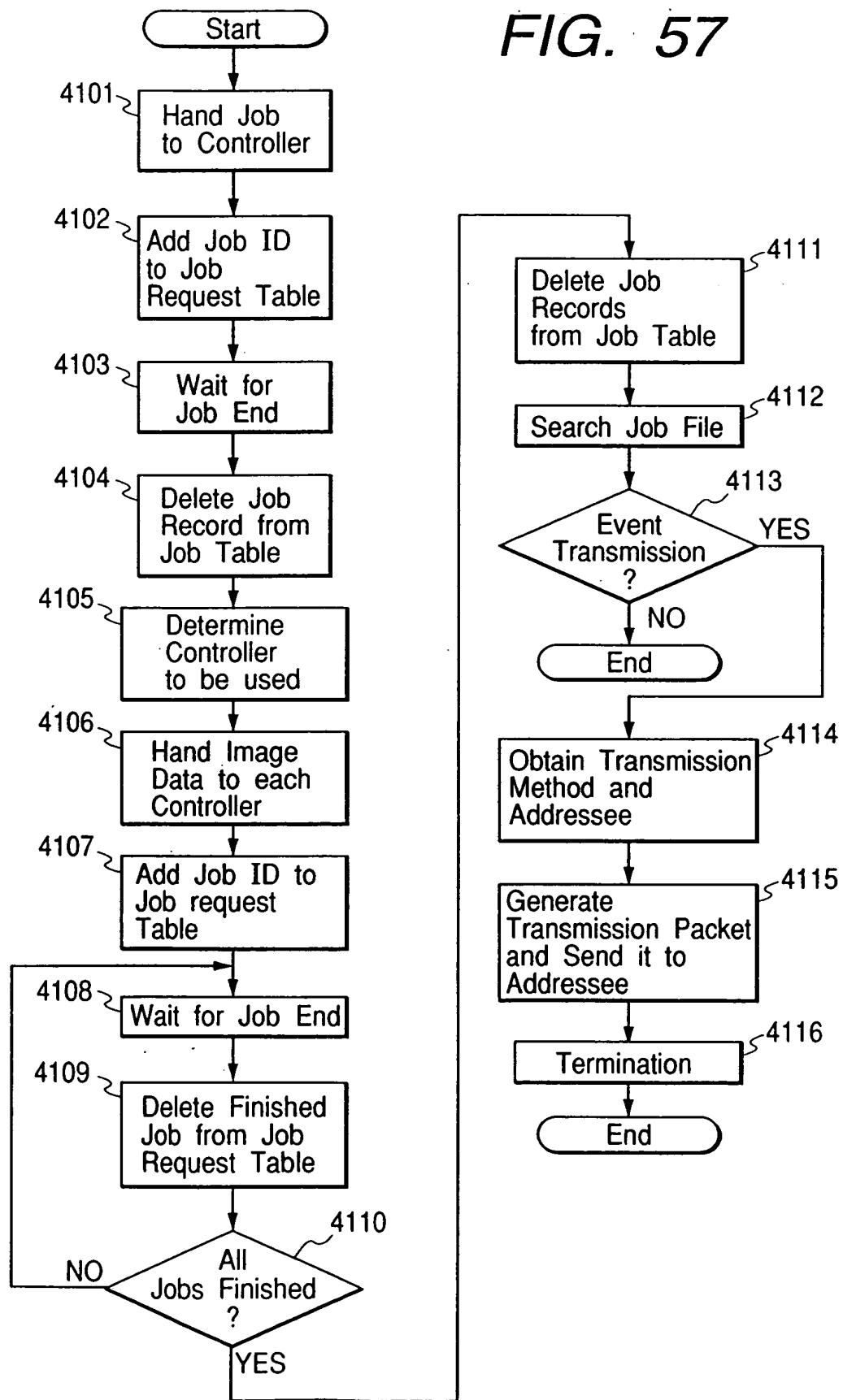


FIG. 58

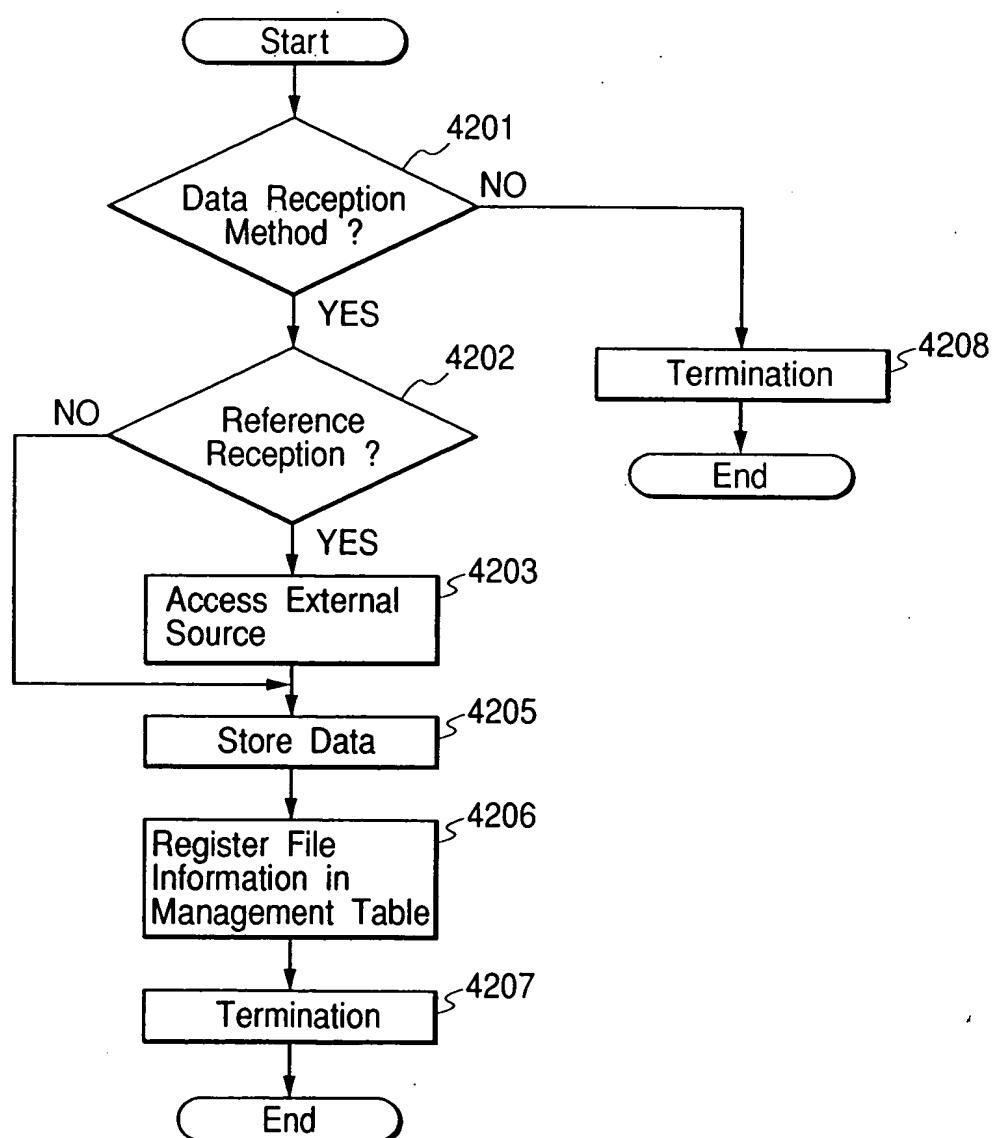


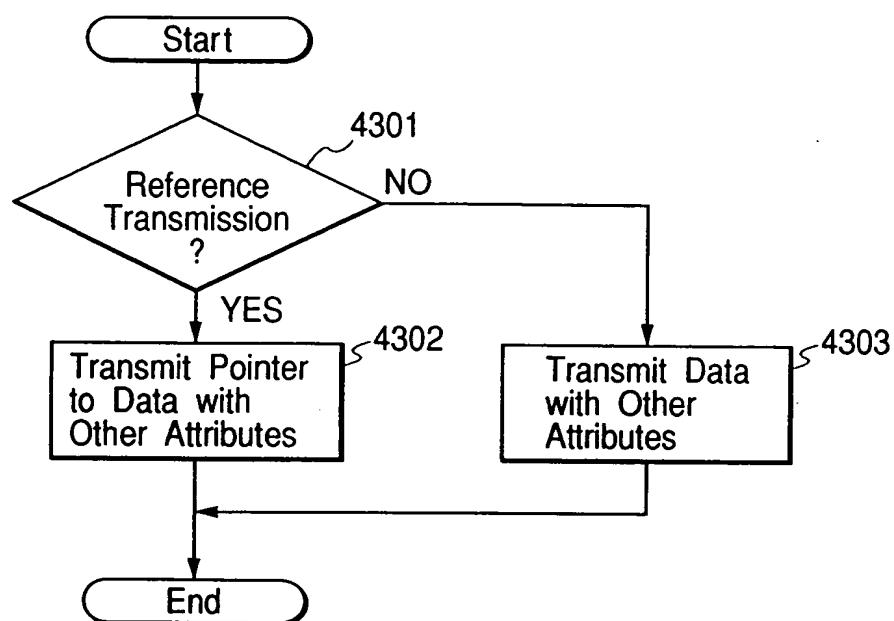
FIG. 59

FIG. 60

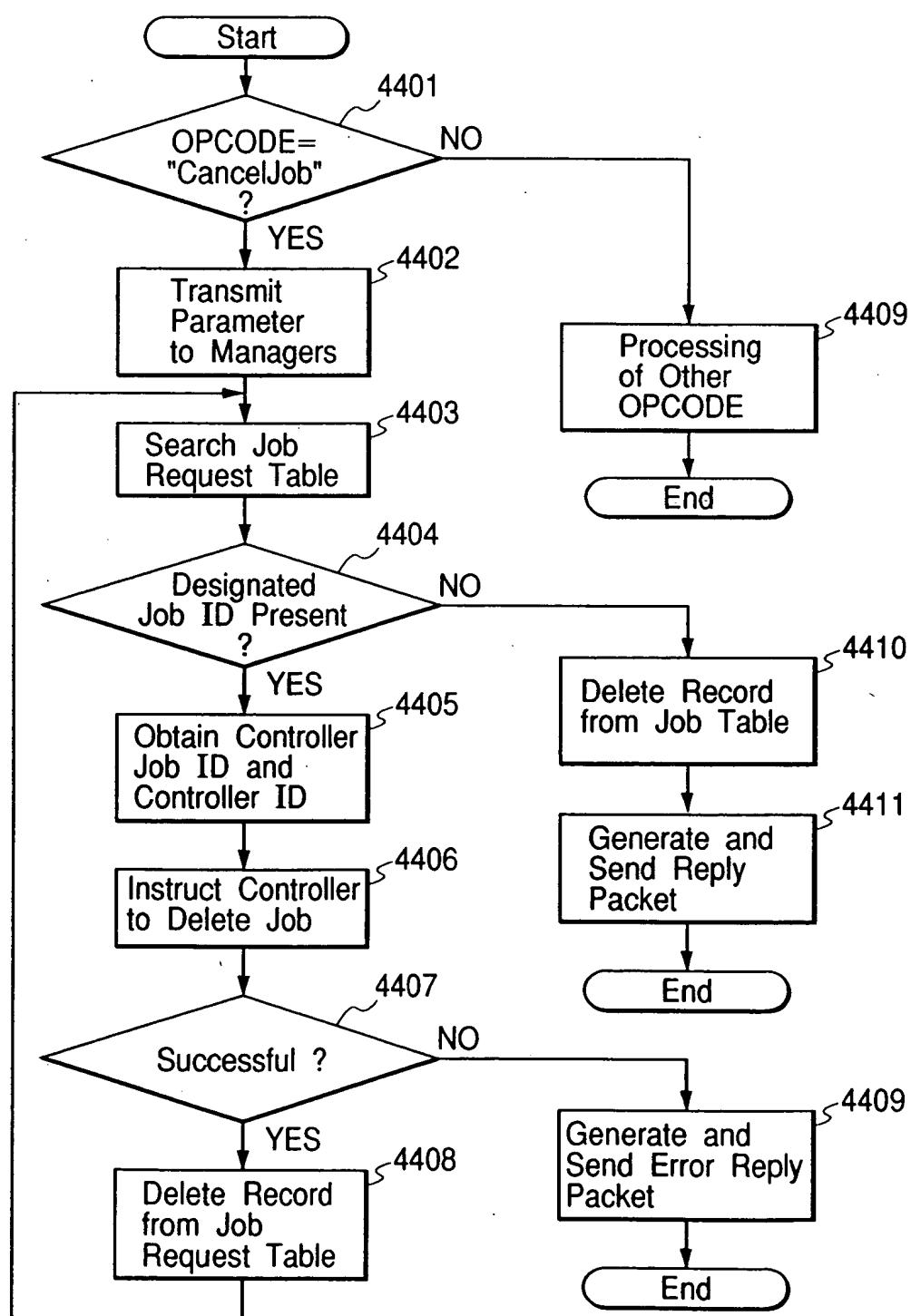


FIG. 61

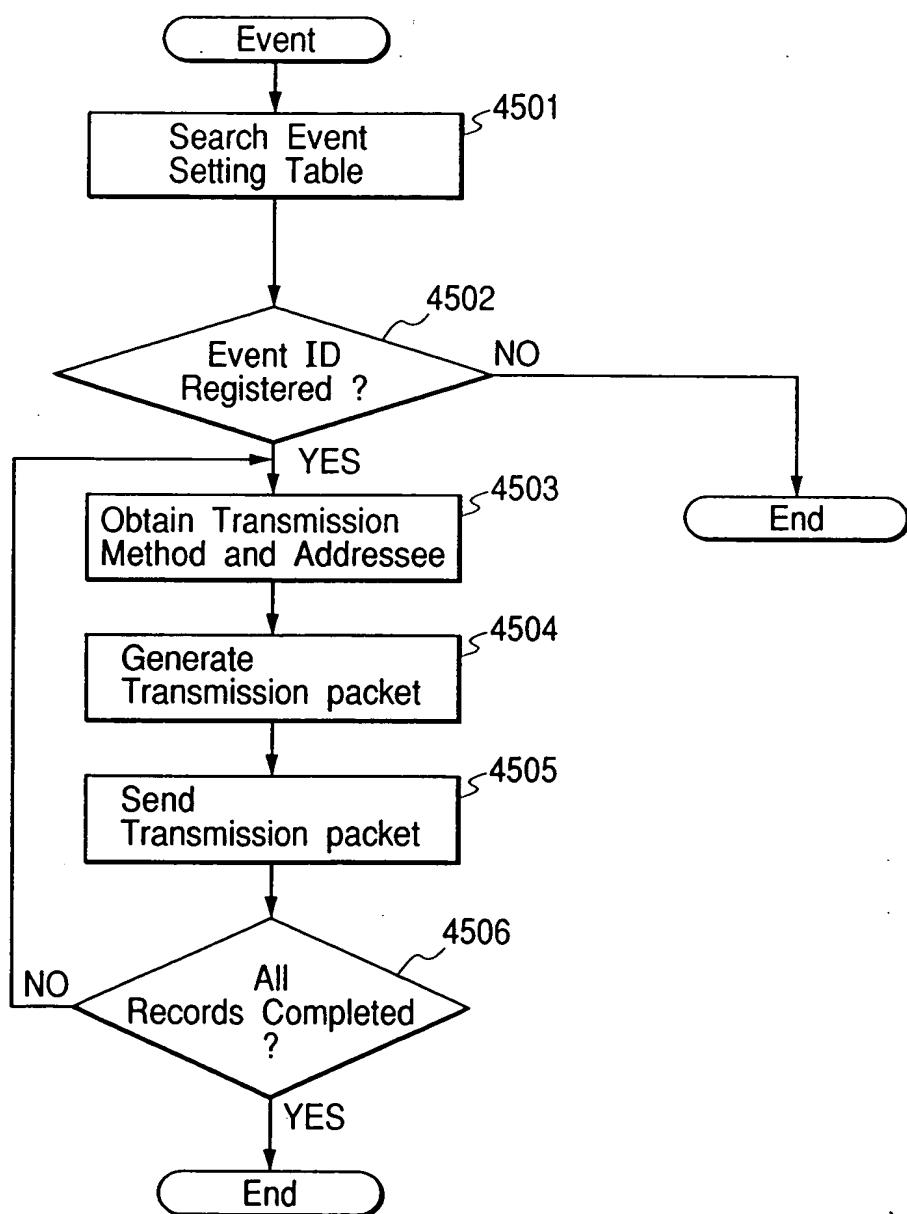


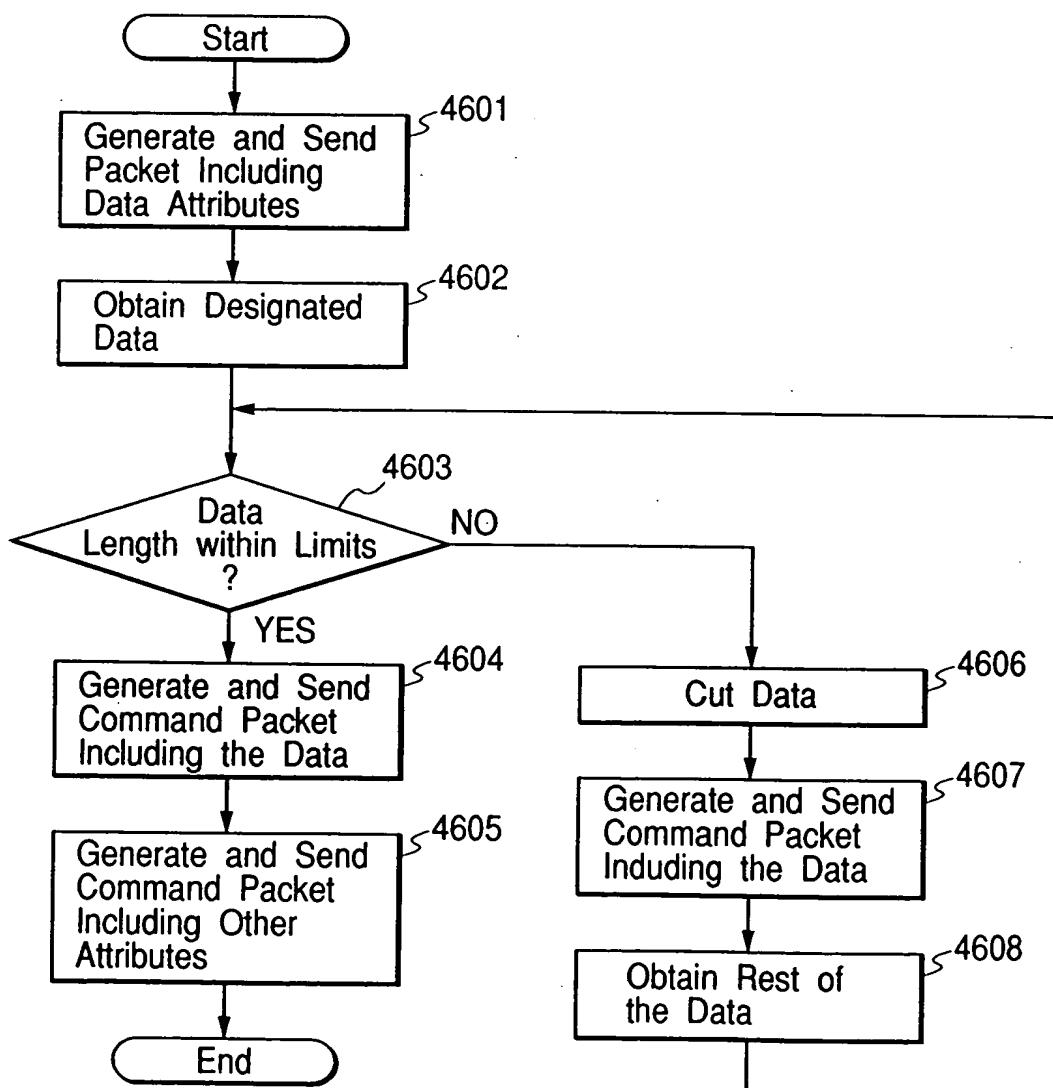
FIG. 62

FIG. 63

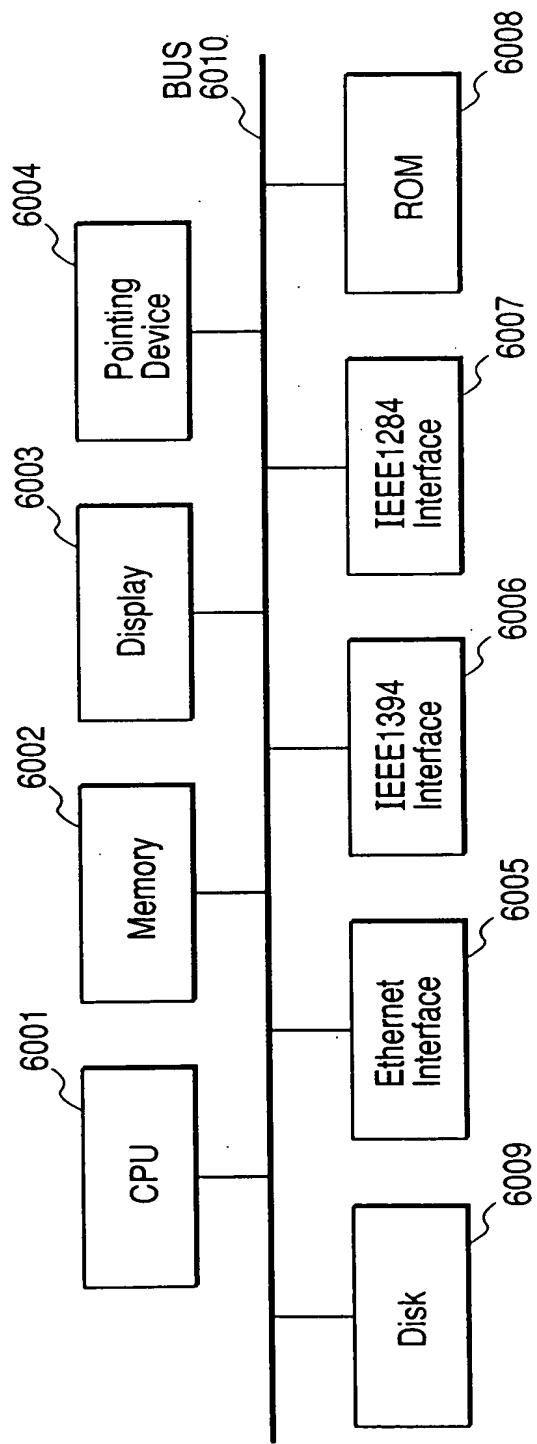


FIG. 64

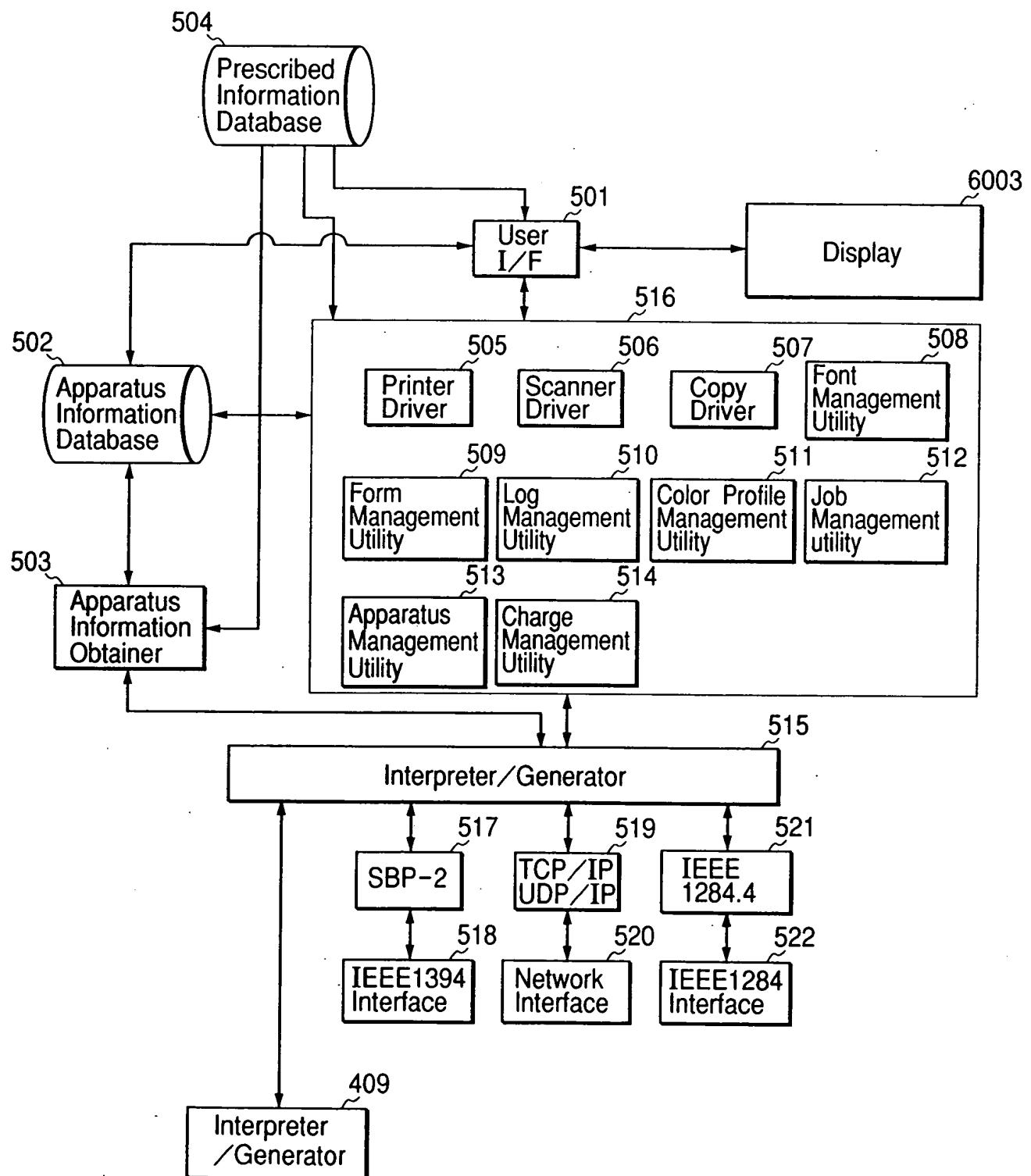


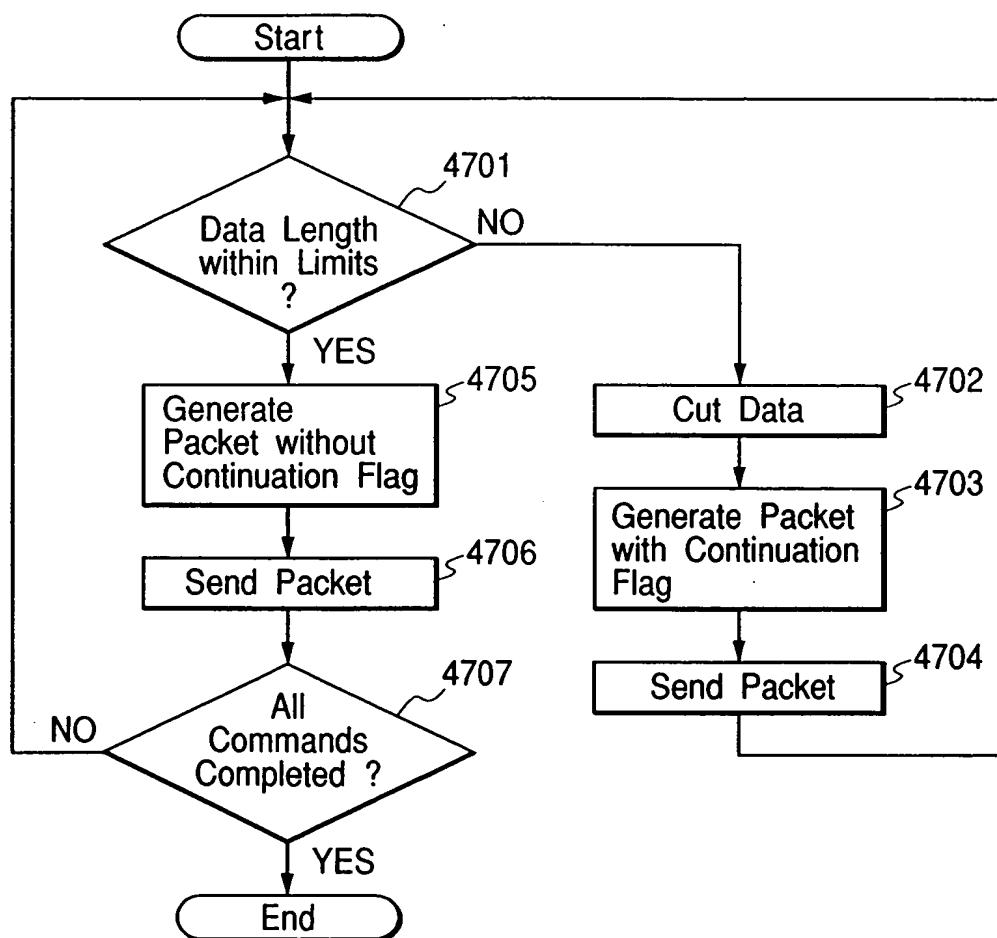
FIG. 65

FIG. 66

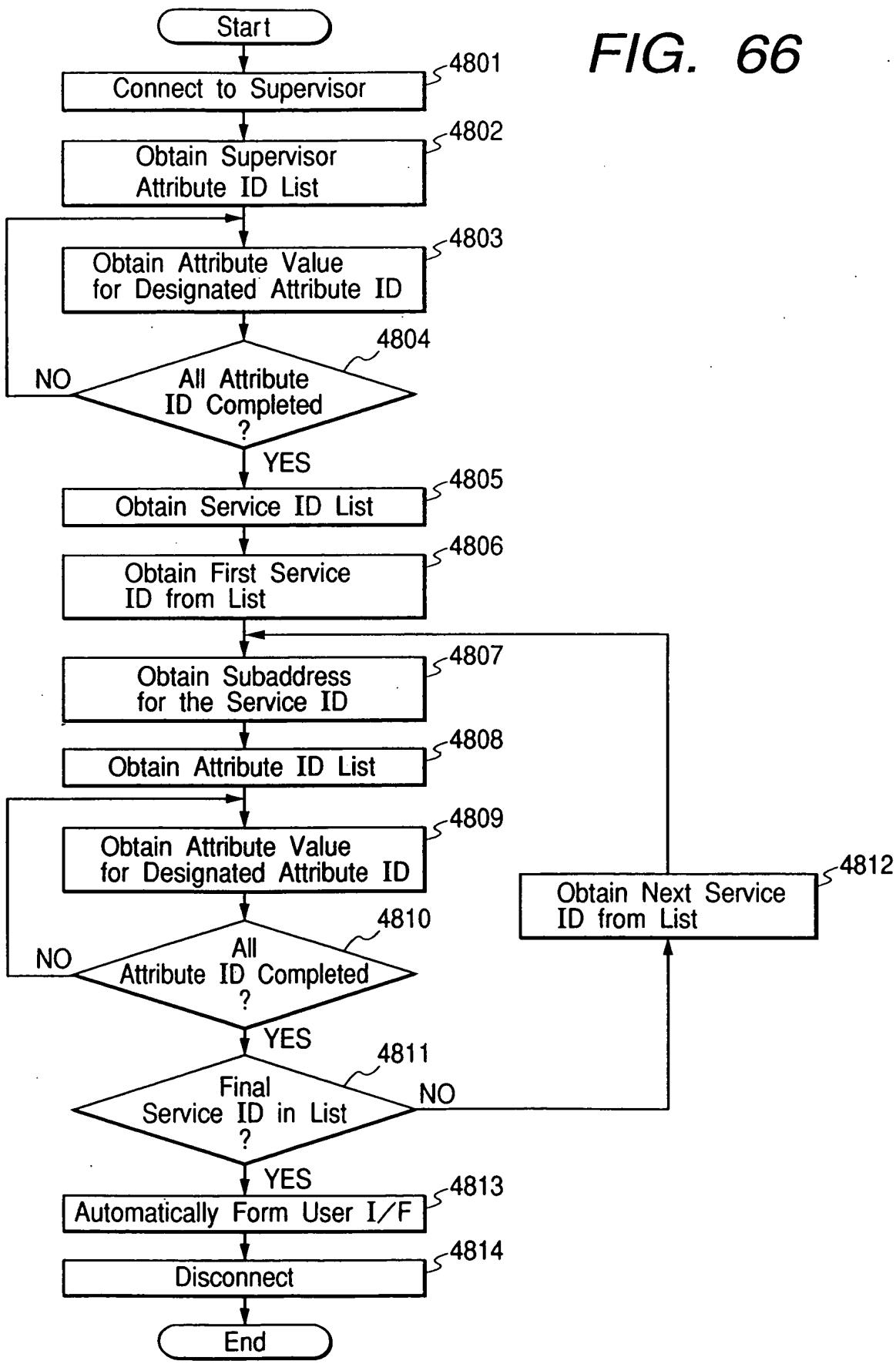


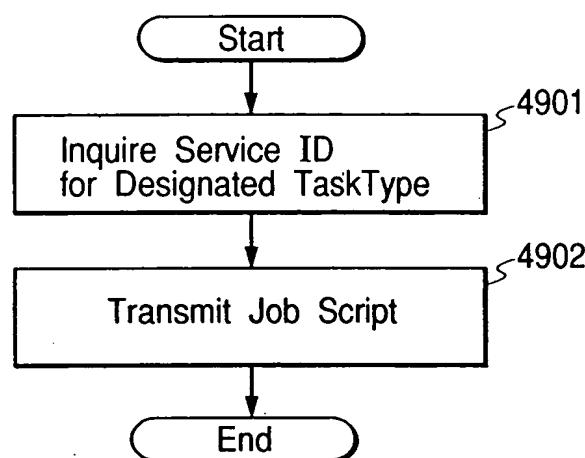
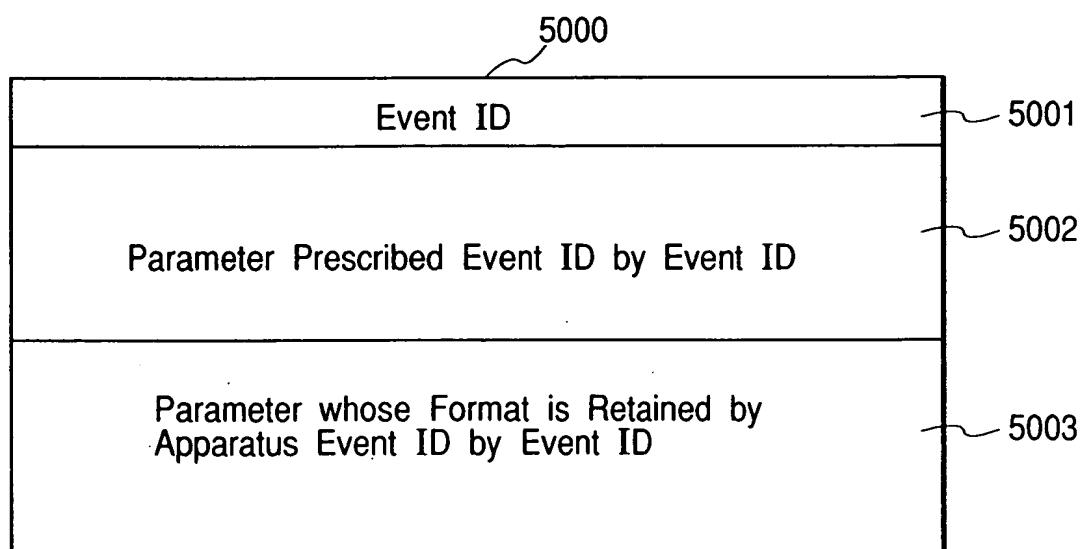
FIG. 67***FIG. 68***

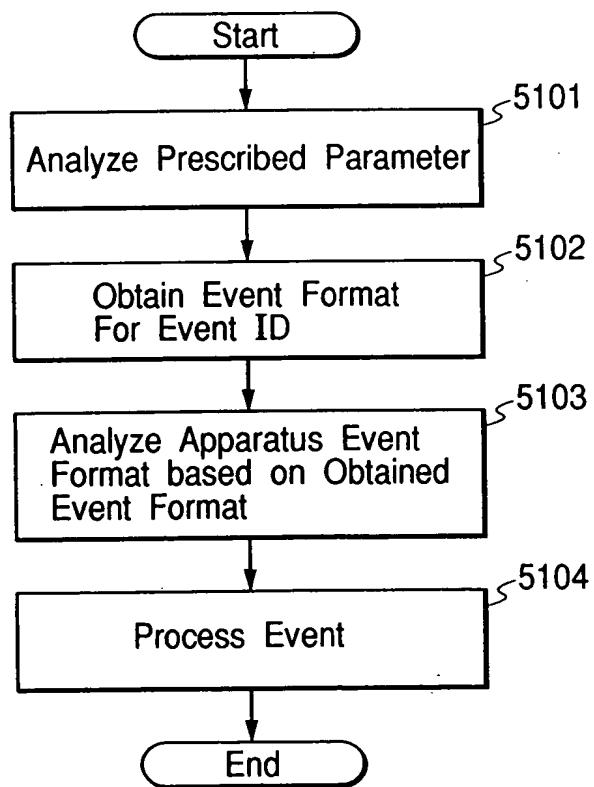
FIG. 69

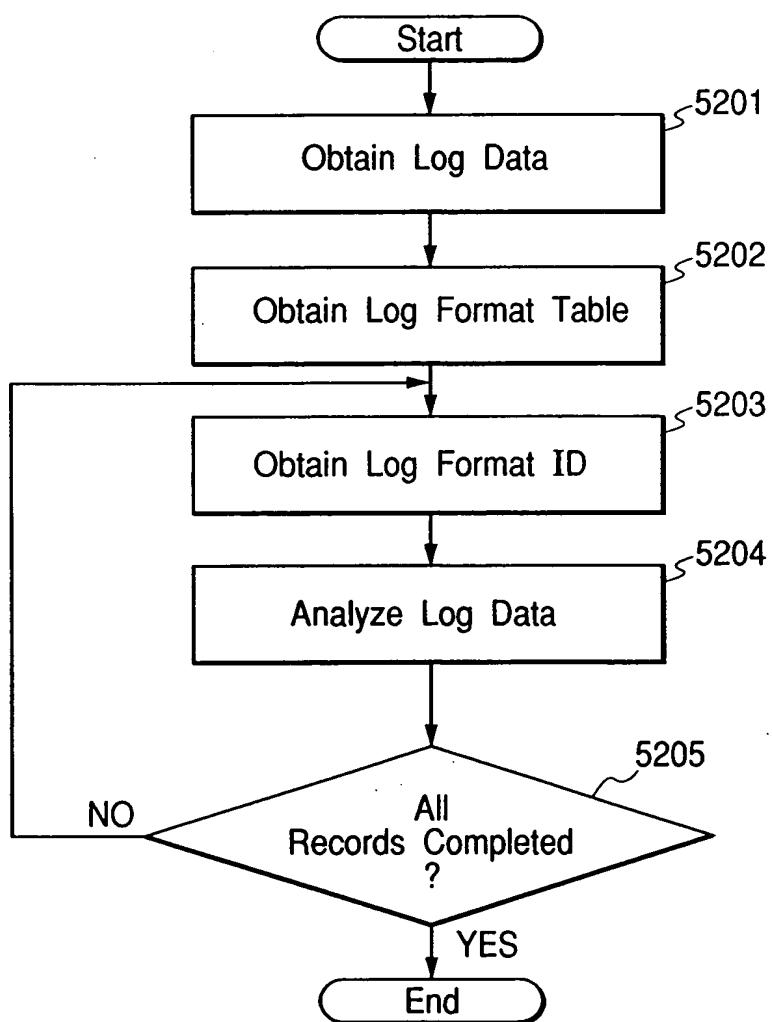
FIG. 70

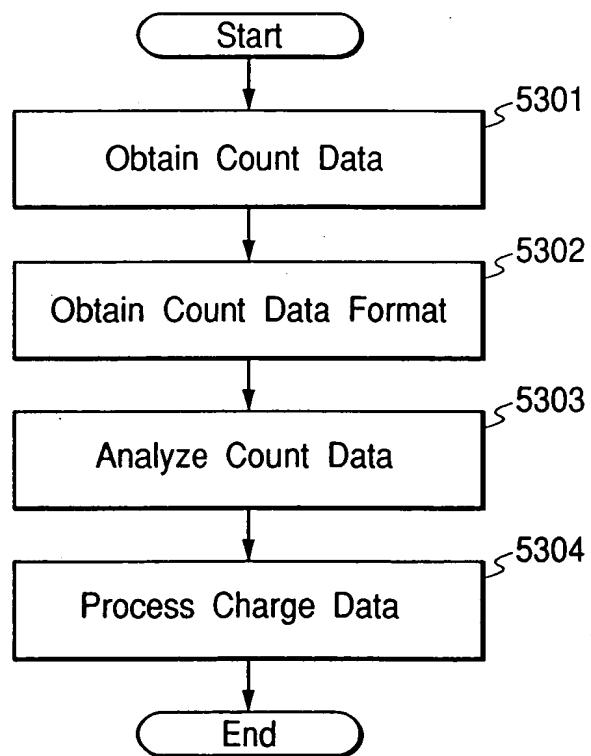
FIG. 71

FIG. 72

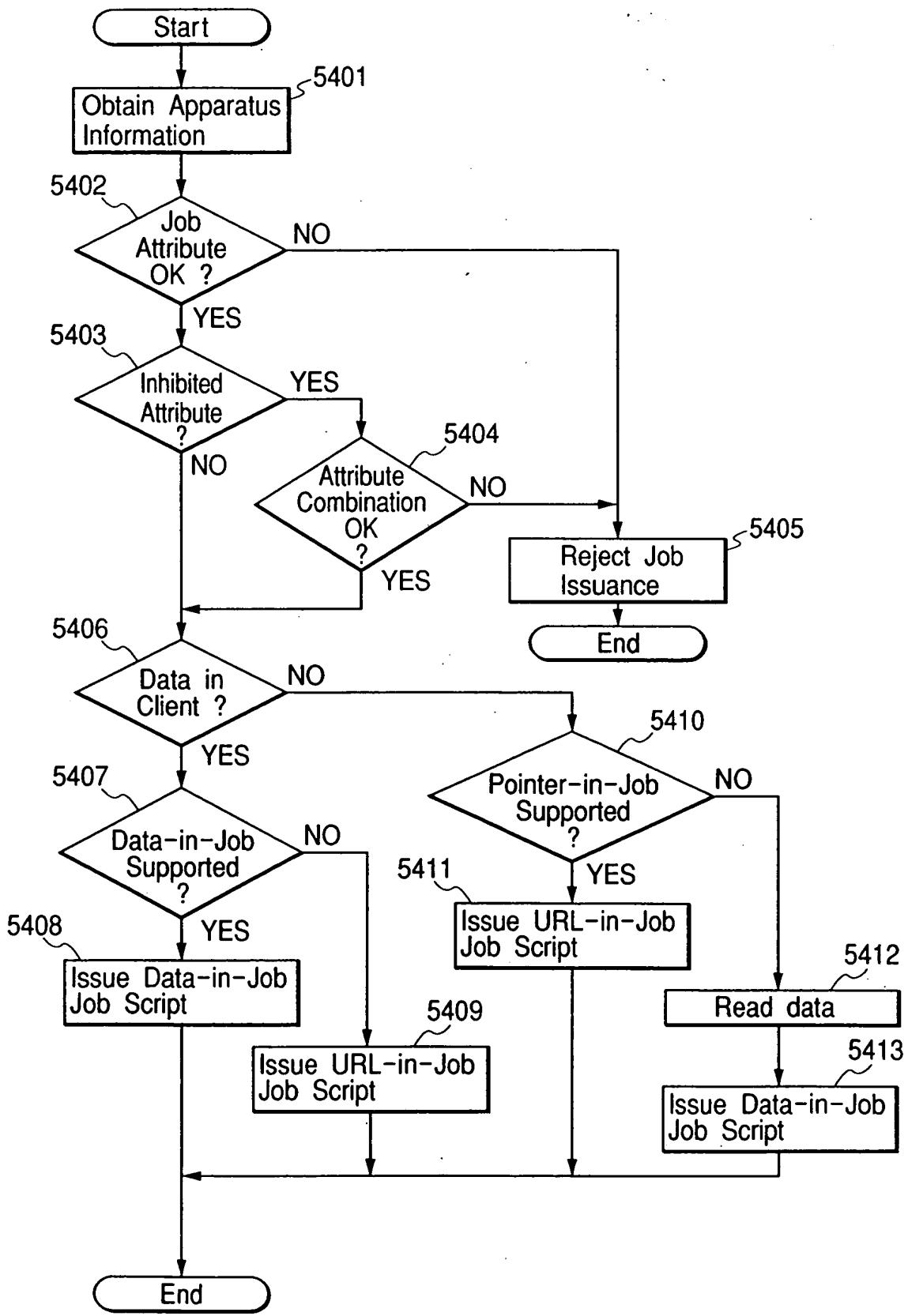


FIG. 73

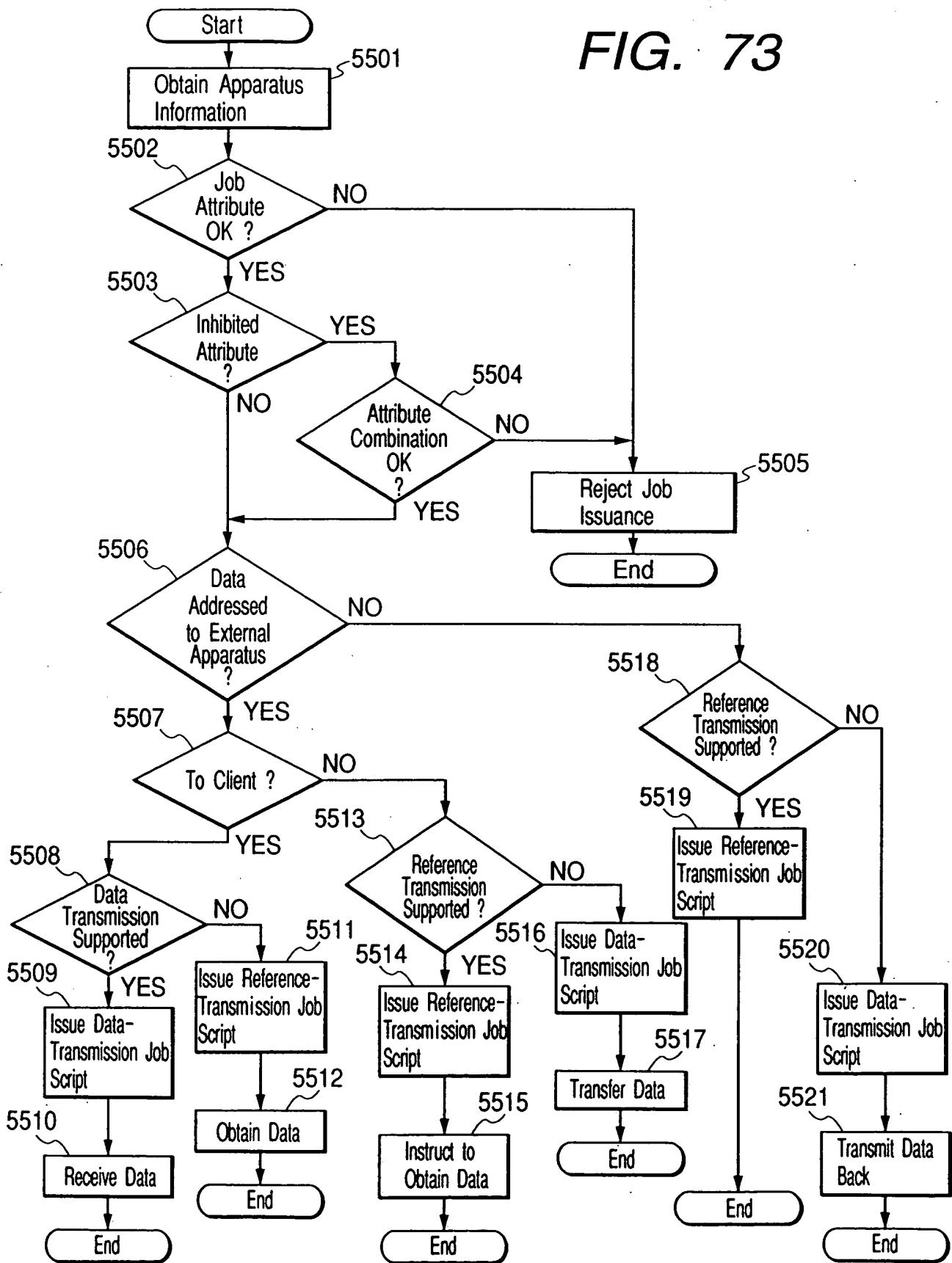


FIG. 74

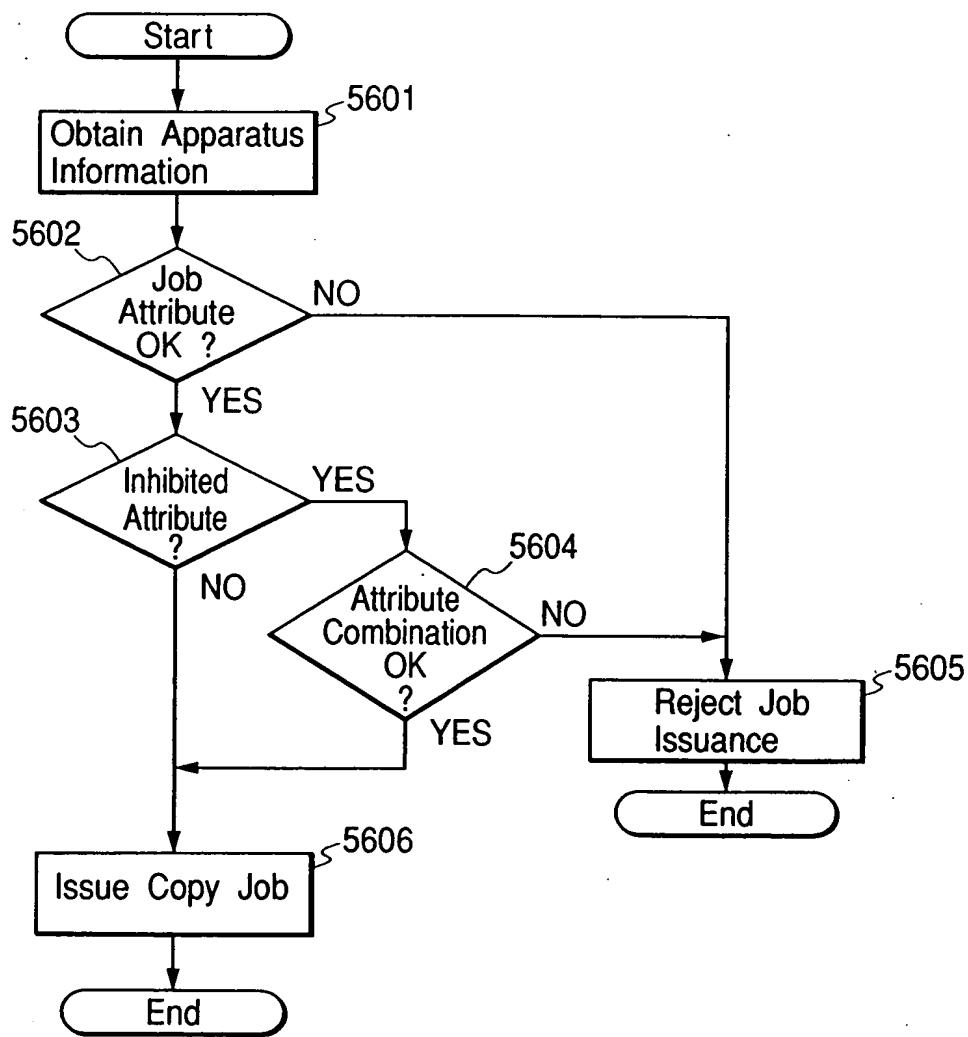


FIG. 75

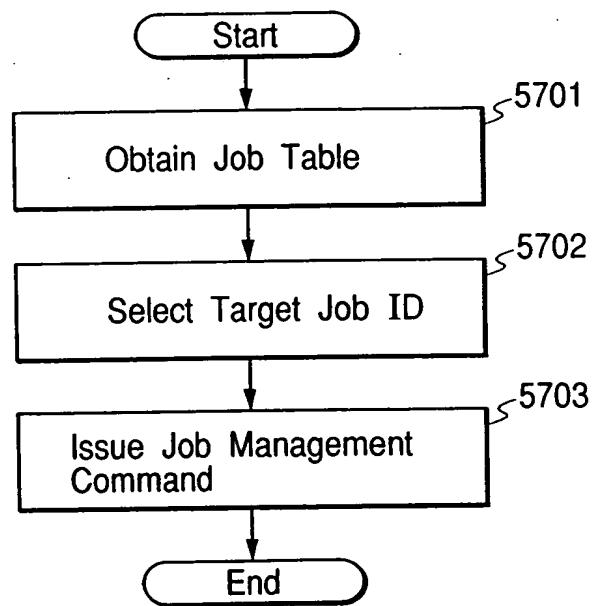


FIG. 76

DISK315
UI Driver401
Network Interface Driver402
IEEE1284 Interface Driver403
IEEE1394 Interface Driver404
User Interface Manager405
TCP/IP, UDP/IP Module406
IEEE1284.4 Module407
SBP-2 Module408
Interpreter/Generator409
Supervisor410
Security Gate411
Dispatcher412
Font Manager413
Form Overlay Manager414
Log Manager415
Color Profile Manager416
PDL (PS) Rasterizer 417
PDL (PCL) Rasterizer 418
Scan Job Manager419
Scan Controller420
Print Job Manager501
Print Job Manager502
Print Job Manager503
Print Job Manager504
Print Job Manager505
Print Job Manager506
Print Job Manager507
Print Job Manager508
Print Job Manager509
LBT Controller510
LBT Controller511
Inkjet Controller512
Copy Job Manager601
Copy Job Manager602
Copy Job Manager603
Copy Job Manager604
Copy Job Manager605
Copy Job Manager606
Copy Job Manager607
Copy Job Manager608
Program Shown in Fig. 47
Program Shown in Fig. 48
Program Shown in Fig. 49
Program Shown in Fig. 50
Program Shown in Fig. 51
Program Shown in Fig. 53
Program Shown in Fig. 54
Program Shown in Fig. 55
Program Shown in Fig. 56
Program Shown in Fig. 57
Program Shown in Fig. 58
Program Shown in Fig. 59
Program Shown in Fig. 60
Program Shown in Fig. 61
Program Shown in Fig. 62
Other Program and Data

FIG. 77

DISK6009
Database504
Database502
User I/F Program501
Apparatus Information Obtaining Program503
Printer Driver505
Scanner Driver506
Copy Driver507
Font Management Utility508
Form Management Utility509
Log Management Utility 510
Color Profile Management Utility511
Job Management Utility512
Apparatus Management Utility513
Charge Management Utility514
Interpreter/Generator515
SBB-2 Module517
IEEE1394 Interface Driver518
TCP/IP, UDP/IP Module519
Network Interface Driver520
IEEE1284.4 Module521
IEEE1284.4 Interface Driver522
Program Shown in Fig. 65
Program Shown in Fig. 66
Program Shown in Fig. 67
Program Shown in Fig. 69
Program Shown in Fig. 70
Program Shown in Fig. 71
Program Shown in Fig. 72
Program Shown in Fig. 73
Program Shown in Fig. 74
Program Shown in Fig. 75
Operation System
Document Editing Program
Other Program and Data

FIG. 78

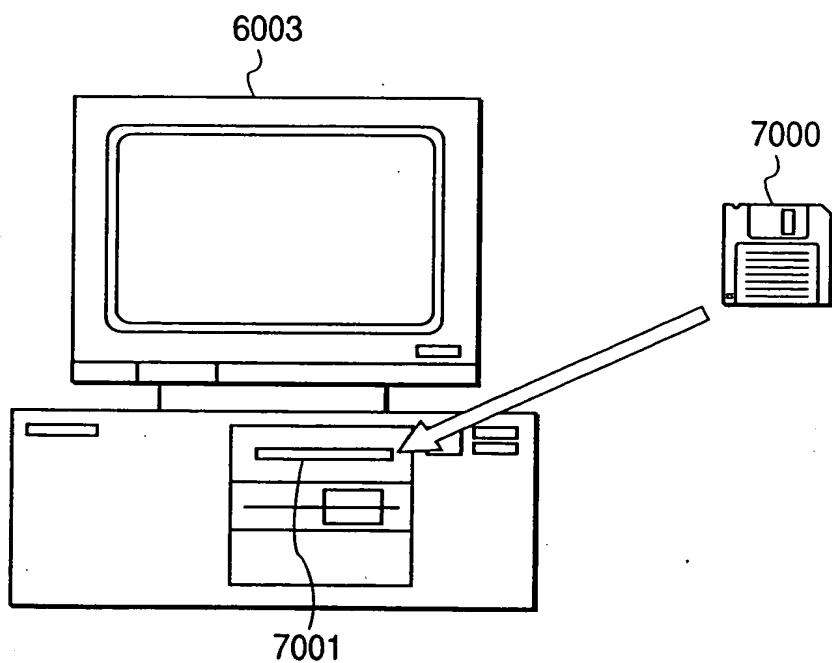


FIG. 79

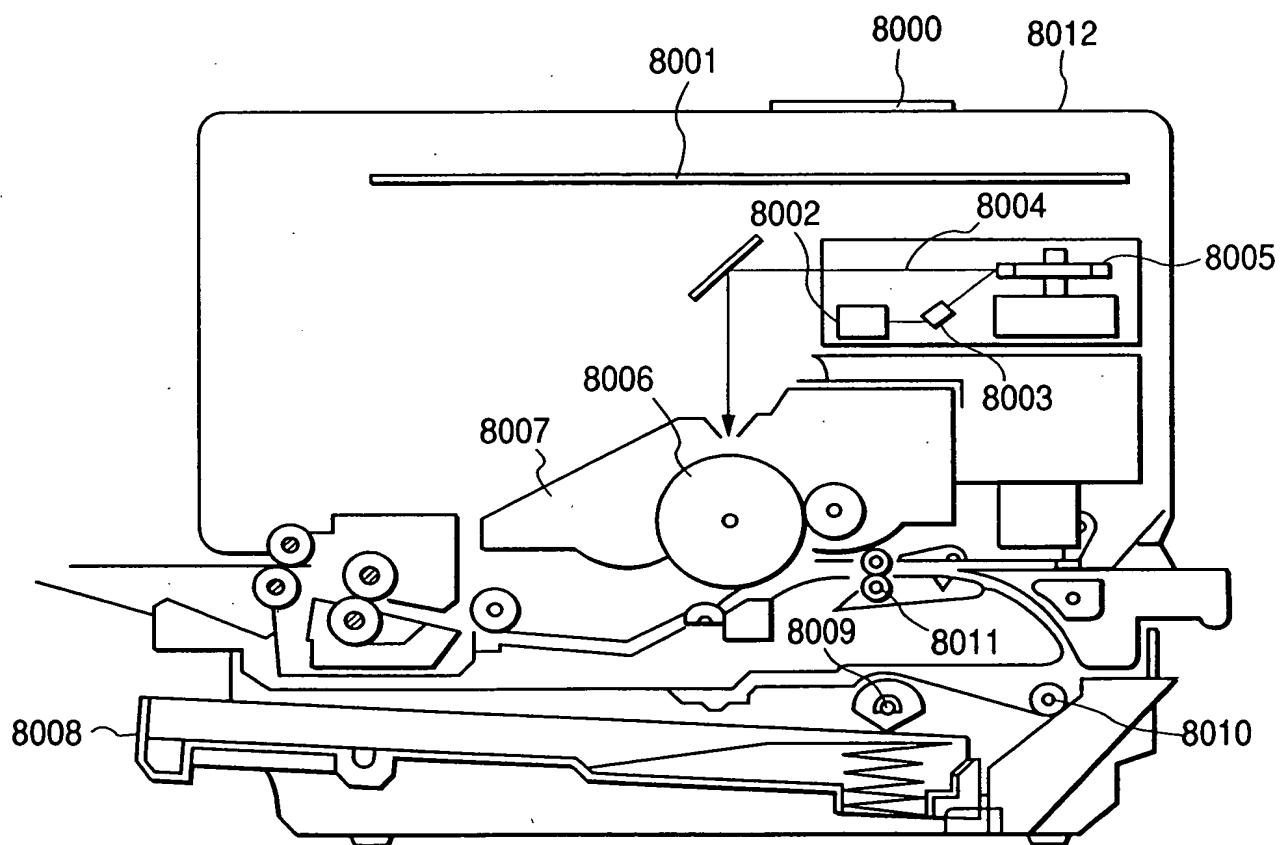


FIG. 80

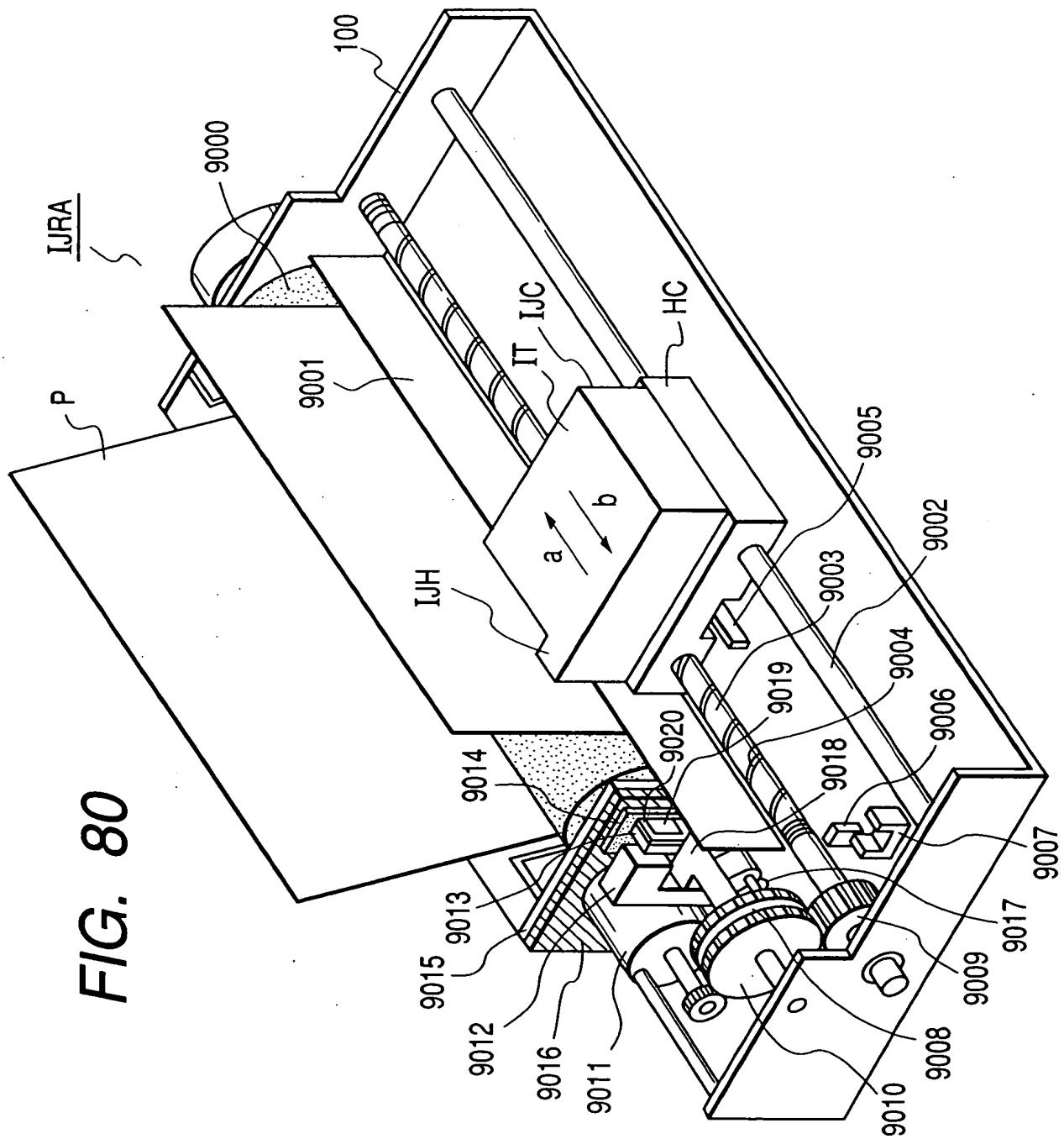


FIG. 81

Printer Driver A

Supported PDL	:	PDL1, PDL2
Color	:	Not Available
Highest Resolution	:	1200 dpi
Lowest Resolution	:	600 dpi

FIG. 82

Printer Driver B

Supported PDL	:	PDL3
Color	:	Available
Highest Resolution	:	600 dpi
Lowest Resolution	:	300 dpi

FIG. 83

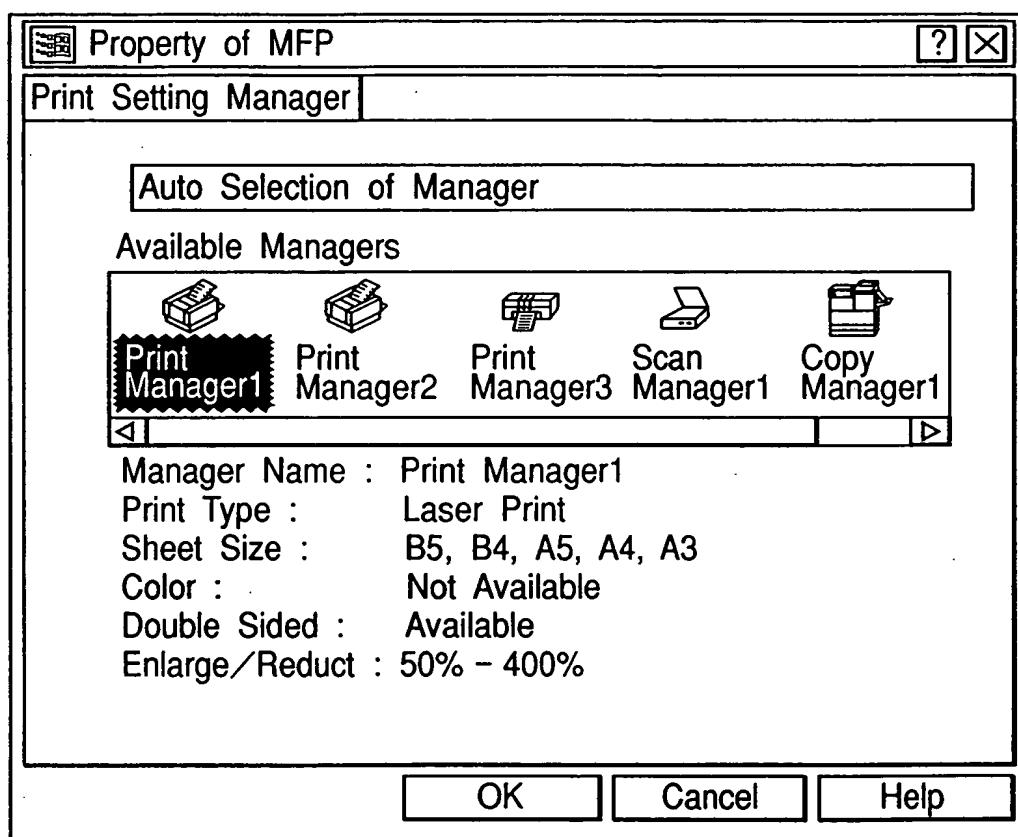


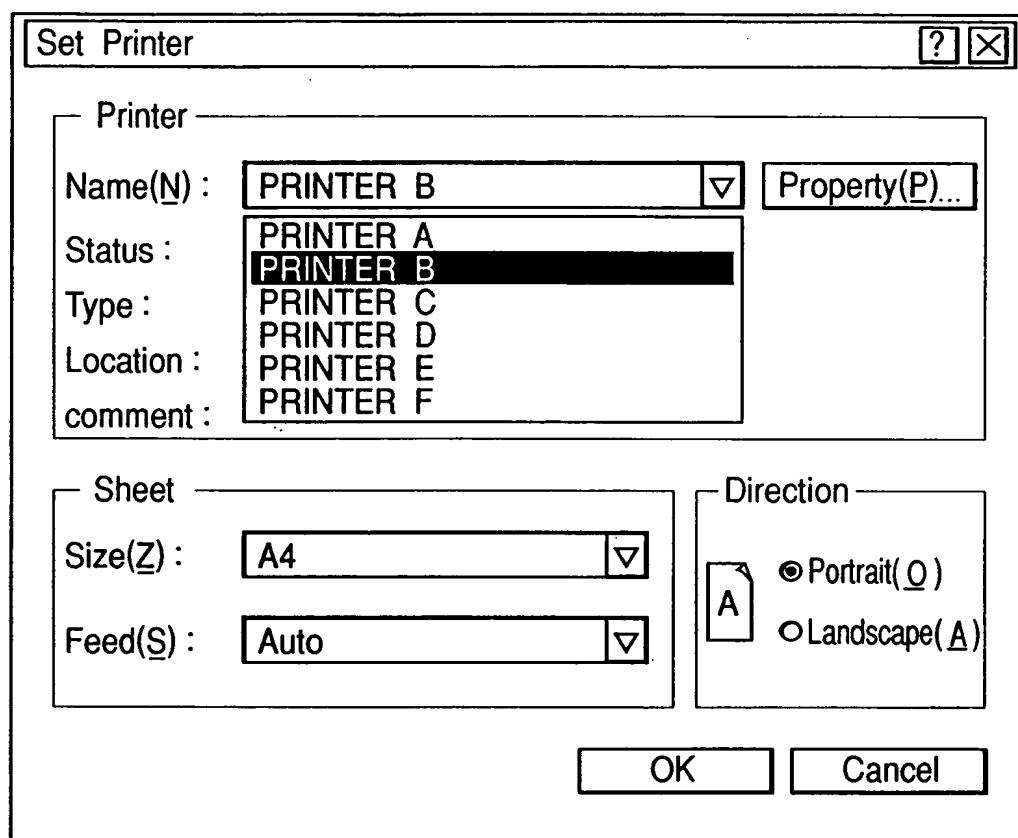
FIG. 84

FIG. 85